







**AESKULISA®** THE DIAGNOSTIC TOOL THAT WORKS

# INSTRUCTION MANUAL

AESKULISA Protein C Ref 3901





Product Ref.	3901
Product Desc.	Protein C
Manual Rev. No.	005 : 2017-02-21

# **Instruction Manual**

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# 1 Intended Use

**AESKULISA Protein C** is a solid phase enzyme immunoassay for the quantitative determination of Protein C in citrated human plasma. The determination of Protein C aids in the risk estimation of thrombosis.

# 2 Clinical Application and Principle of the Assay

Protein C is a vitamin K-dependent inactive zymogen of a serine protease that is mainly synthesized by hepatocytes in the liver. It has a molecular weight of 62 kDa and is present at a concentration of 4 µg/ml in the plasma. Activated Protein C (aPC) is a key component of the Protein C anticoagulant system that is activated by the binding of thrombin to the endothelial transmembrane receptor thrombomodulin. The complex of thrombin and thrombomodulin activates Protein C and the activated Protein C in turn forms a complex with its cofactor Protein S that has a high affinity to phospholipid membranes. This is of physiological importance since aPC inactivates preferentially the membrane-bound coagulation factors Va and VIIIa. Additionally, activated Protein C possesses profibrinolytic activity by inhibiting plasmin activator inhibitor-1 (PAI-1). Protein C deficiency may be inherited or acquired and is associated with a variably increased risk of thrombosis. The prevalence of Protein C deficiency has been estimated to be up to one case per 300 in the general population. Nearly 50-80 % of individuals with inherited Protein C deficiency will experience a thrombotic event before the age of 30-45. Patients with a homozygous Protein C deficiency may suffer from neonatal purpura fulminans or massive venous thrombosis. Acquired Protein C deficiency is often associated with liver disease, surgery, oral anticoagulant therapy, antiphospholipid syndrome, etc. Protein C deficiency is classified in two states. Type I deficiency is a reduction in the level of Protein C. Type II deficiency is characterized by a reduced Protein C activity, with normal antigen level. To determine the type of defect, the laboratory diagnosis of Protein C may require both antigen levels and functional determination.

#### Principle of the test

The AESKULISA Protein C is a sandwich ELISA using microplates coated with a capture antibody specific for human Protein C. 1:51 diluted patient plasma is incubated in the wells allowing Protein C present in the plasma to bind to the antibody. The unbound fraction is removed by washing. Afterwards anti-human Protein C detection antibody conjugated to horseradish peroxidase (conjugate) is incubated and reacts with the antigen-antibody complex on the microwell surface. Following incubation, unbound conjugate is washed off. Addition of TMB-substrate generates an enzymatic colorimetric (blue) reaction, which is stopped by diluted acid (color changes to yellow). The rate of color formation from the chromogen is measured in optical density units with a spectrophotometer at 450 nm. Using a curve prepared from the Reference Plasma provided wih the kit, the Protein C antigen relative percent concentration in patient plasma can be determined.

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# 3 Kit Contents

TO BE RECONSTITUTED						
Item	Quantity	Cap color	Solution color	Description / Contents		
Sample Buffer (5x)	1 x 20ml	White	Yellow	5 x concentrated Tris, sodium chloride (NaCl), bovine serum albumin (BSA), sodium azide < 0.1% (preservative)		
Wash Buffer (50x)	1 x 20ml	White	Green	50 x concentrated Tris, NaCl, Tween 20, sodium azide < 0.1% (preservative)		
Reference Plasma	3 x 0,4ml	White	-	Containing: lyophilized human plasma		
Control N	3 x 0,2ml	White	-	Containing: lyophilized human plasma		
Control D	3 x 0,2ml	White	-	Containing: lyophilized human plasma		
		RE	ADY TO USE	E Contraction of the second		
Item	Quantity	Cap color	Solution color	Description / Contents		
Conjugate, IgG	1 x 15ml	Blue	Blue	Containing: anti-human Protein C antibody conjugated to horseradish peroxidase, bovine serum albumin (BSA)		
TMB Substrate	1 x 15ml	Black	Colorless	Containing: Stabilized TMB/H2O2		
Stop Solution	1 x 15ml	White	Colorless	Containing: 1M Hydrochloric Acid		
Microtiter plate	12 x 8 well strips	N/A	N/A	With breakaway microwells. Refer to paragraph 1 for coating.		
* Color increasing with concentration	Color increasing with concentration					

#### MATERIALS REQUIRED, BUT NOT PROVIDED

Microtiter plate reader 450 nm reading filter and recommended 620 nm reference filter (600-690 nm). Glass ware (cylinder 100-1000ml), test tubes for dilutions. Vortex mixer, precision pipettes (10, 100, 200, 500, 1000 µl) or adjustable multipipette (100-1000µl). Microplate washing device (300 µl repeating or multichannel pipette or automated system), adsorbent paper. Our tests are designed to be used with purified water according to the definition of the United States Pharmacopeia (USP 26 - NF 21) and the European Pharmacopeia (Eur.Ph. 4th ed.).

# 4 Storage and Shelf Life

Store all reagents and the microplate at 2-8°C/35-46°F, in their original containers. Once prepared, reconstituted solutions except for the Reference Plasma and the Controls are stable for 1 month at 4°C/39°F. After reconstitution the Reference Plasma and the Controls are stable for 8 hours when stored at 2-8°C/35-46°F. Reagents and the microplate shall be used within the expiry date indicated on each component, only. Avoid intense exposure of TMB solution to light. Store microplates in designated foil, including the desiccant, and seal tightly.

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# 5 Precautions of Use

## 5.1 Health hazard data

This product is for IN VITRO DIAGNOSTIC USE only. Thus, only staff trained and specially advised in methods of in vitro diagnostics may perform the kit. Although this product is not considered particularly toxic or dangerous in conditions of normal use, refer to the following for maximum safety:

#### **Recommendations and precautions**

This kit contains potentially hazardous components. Though kit reagents are not classified being irritant to eyes and skin we recommend to avoid contact with eyes and skin and wear disposable gloves.

WARNING ! Buffers contain sodium azide  $(NaN_3)$  as a preservative.  $NaN_3$  may be toxic if ingested or adsorbed by skin or eyes.  $NaN_3$  may react with lead and copper plumbing to form highly explosive metal azides. On disposal, flush with a large volume of water to prevent azide build-up. Please refer to decontamination procedures as outlined by CDC or other local/national guidelines.

#### Do not smoke, eat or drink when manipulating the kit. Do not pipette by mouth.

The Reference Plasma and the Controls included in this kit have been tested by approved methods and found negative for HbsAg, Hepatitis C and HIV 1. However, no test can guarantee the absence of viral agents in such material completely. Thus handle Reference Plasma, Controls and patient samples as if capable of transmitting infectious diseases and according to national requirements.

## 5.2 General directions for use

In case that the product information, including the labeling, is defective or incorrect please contact the manufacturer or the supplier of the test kit.

Do not mix or substitute Controls, Calibrators, Conjugates or microplates from different lot numbers. This may lead to variations in the results.

Allow all components to reach room temperature (20-26°C/68-78.8°F) before use, mix well and follow the recommended incubation scheme for an optimum performance of the test.

#### Incubation: We recommend test performance at 23°C/73.4°F for automated systems.

Never expose components to higher temperature than 37°C/ 98.6 °F.

Always pipette substrate solution with brand new tips only. Protect this reagent from light. Never pipette conjugate with tips used with other reagents prior.

A definite clinical diagnosis should not be based on the results of the performed test only, but should be made by the physician after all clinical and laboratory findings have been evaluated. The diagnosis is to be verified using different diagnostic methods.



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# 6 Sample Collection, Handling and Storage

Use preferentially plasma samples freshly collected with 3.2% or 3.8% sodium citrate as an anticoagulant. Blood withdrawal must follow national requirements. Do not use icteric, lipemic, hemolysed or bacterially contaminated samples. Blood samples should be collected in clean, dry and empty tubes. After centrifugation, the plasma samples should be used immediately, otherwise stored tightly closed at 2-8°C/35-46°F up to eight hours, or frozen at - 20°C/-4°F for longer periods.

# 7 Assay Procedure

## 7.1 Preparations prior to starting

#### Dilute concentrated reagents:

Dilute the concentrated sample buffer 1:5 with distilled water (e.g. 20 ml plus 80 ml). Dilute the concentrated wash buffer 1:50 with distilled water (e.g. 20 ml plus 980 ml).

#### **Reference Plasma:**

Reconstitute Reference Plasma by adding 0.4 ml distilled water and shake gently. Allow the reconstituted plasma to stand for 10 minutes at room temperature before use. The Reference Plasma is stable for 8 hours when stored at 2-8°C/35-46°F.

#### **Controls:**

Reconstitute Control N and Control D by adding 0.2 ml distilled water and shake gently. Allow the reconstituted Controls to stand for 10 minutes at room temperature before use. The Controls are stable for 8 hours when stored at  $2-8^{\circ}C/35-46^{\circ}F$ .

#### Predilution of the Reference Plasma:

Prepare a 1:2 dilution of reconstituted reference plasma in prediluted sample buffer (1x) and mix well, e.g. 100  $\mu$ l sample buffer + 100  $\mu$ l palsma.

#### Preparation of the reference curve:

The dilution set is prepared by using the prediluted Reference Plasma.

Volume Reference Plasma	Volume Sample Buffer	Reference Level
60 µl	1000 µl	150 %
40 µl	1000 µl	100 %
30 µl	1000 µl	75 %
20 µl	1000 µl	50 %
10 µl	1000 µl	25 %
10 µl	2000 µl	12.5 %



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#### **Dilution of the Samples and Controls:**

Add 20 µl plasma to 1000 µl sample buffer (1x) and mix well..

#### Washing:

Prepare 20 ml of diluted wash buffer (1x) per 8 wells or 200 ml for 96 wells (e.g. 4 ml concentrate plus 196 ml distilled water).

#### Automated washing:

Consider excess volumes required for setting up the instrument and dead volume of robot pipette.

#### Manual washing:

Discard liquid from wells by inverting the plate. Knock the microwell frame with wells downside vigorously on clean adsorbent paper. Pipette 300  $\mu$ l of diluted wash buffer into each well, wait for 20 seconds. Repeat the whole procedure twice again.

#### Microplates:

Calculate the number of wells required for the test. Remove unused wells from the frame, replace and store in the provided plastic bag, together with desiccant, seal tightly (2-8°C/35-46°F).

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# 7.2 Pipetting Scheme

We suggest pipetting calibrators, controls and samples as follows:

for quantitative interpretation use the working dilutions of the Reference Plasma to establish a standard curve

	1	2	3	4	
Α	150	25	P1		
В	150	25	P1		
С	100	12.5	P2		
D	100	12.5	P2		
Е	75	CD	P3		
F	75	CD	P3		
G	50	CN			
н	50	CN			

150: Reference Level 150 % 100: Reference Level 100 % 75: Reference Level 75 %

50: Reference Level 50 % 25: Reference Level 25 % 12.5: Reference Level 12.5 % CD: control ,deficient plasma P1: patient 1 CN: control ,normal plasma'

P2: patient 2

P3: patient 3

# 7.3 Test Steps

Step	Description						
1.	Ensure preparations from step 7.1 above have been carried out prior to pipetting.						
2.	Use the following steps in accordance with quantitative interpretation results desired:						
	CONTROLS & SAMPLES						
3.	<ul> <li>Pipette 100 µl of each patient's diluted plasma into the designated microwells.</li> <li>Pipette 100 µl of each working dilution of the Reference Plasma and the diluted Controls into the designated wells.</li> </ul>						
4.	Incubate for 30 minutes at 20-26°C/68-78,8°F.						
5.	WASHE $\rightarrow \downarrow \downarrow \downarrow$ $3 \times 300 \mu l$ Wash 3x with 300 µl washing buffer (diluted 1:50).						

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	CONJUGATE							
6.	CONJ +100 µl	Pipette 100 μl conjugate into each well.						
7.	30'	Incubate for 30 minu	utes at 20-26°C/68	8-78,8°F.				
8.	$\begin{array}{c} \hline \\ \hline $	Wash 3x with 300 µl washing buffer (diluted 1:50).						
		SUBSTRA	TE					
9.	SUB +100 μl	Pipette 100 µl TMB	substrate into eac	h well.				
10.	20°	Incubate for 30 mini intense light.	utes at 20-26°C/68	3-78,8°F, protected from				
		STOP						
11.	STOP → +100 µI	Pipette 100 µl stop order as pipetting th	solution into eac e substrate.	h well, using the same				
12.	5'	Incubate 5 minutes	minimum.					
13.		Agitate plate careful	ly for 5 sec.					
14.	OD <sub>450</sub> OD <sub>620</sub>	Read absorbance a within 30 minutes.	at 450 nm (recor	nmended 450/620 nm)				



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# 8 Quantitative Interpretation

For **quantitative interpretation** establish the reference curve by plotting the optical density (O.D.) of each dilution of the Reference Plasma (y-axis) against the corresponding value of the Reference Level in % (x-axis). For best results we recommend log/lin coordinates and 4-Parameter Fit. From the O.D. of each sample, read the corresponding patient relative value expressed in %. Multiply the patient relative value obtained from the reference curve by the assigned factor referred in the quality control leaflet to calculate the Protein C antigen level in % of normal.

#### Example of a standard curve

We recommend pipetting each dilution of the Reference Plasma in parallel for each run. **Do NOT use this example for interpreting patient**'s result

Reference Level	OD 450/620 nm	Results (%)	CV % (Variation)
12.5 %	0.569	11.95	1.05
25 %	0.874	26.68	0.94
50 %	1.163	48.06	1.04
75 %	1.434	77.70	0.97
100 %	1.583	99.61	1.01
150 %	1.826	147.73	1.02

#### Example of calculation

Patient	Replicate	Mean	Patient relative	Factor	Patient
	(OD)	(OD)	value (%)		Protein C (%)
P 01	0.933/0.927	0.930	31.8	0.96	30.5
P 02	1.860/1.866	1.863	112.3	0.96	107.8

Samples above the highest calibrator range should be reported as >Max. They should be diluted as appropriate and re-assayed. Samples below calibrator range should be reported as < Min.

For lot specific data, see enclosed quality control leaflet. Medical laboratories might perform an in-house quality control by using own controls and/or internal pooled sera, as foreseen by national regulations.

Each laboratory should establish its own normal range based upon its own techniques, controls, equipment and patient population according to their own established procedures.

In case that the values of the controls do not meet the criteria the test is invalid and has to be repeated.

The following technical issues should be verified: Expiration dates of (prepared) reagents, storage conditions, pipettes, devices, photometer, incubation conditions and washing methods.

If the items tested show aberrant values or any kind of deviation or that the validation criteria are not met without explicable cause please contact the manufacturer or the supplier of the test kit.

#### Expected values

The values for Protein C are given in relative percent (%) as compared to pooled normal plasma. The Protein C concentration in normal human plasma ranges usually between 70 % and 140 %. Samples with values above the range of the reference curve may be assayed again at higher dilutions for accurate results. Each laboratory should establish its own normal

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range based upon its own techniques, controls, equipment and patient population according to their own established procedures.

# 9 Technical Data

Sample material:	plasma
Sample volume:	20 $\mu$ l plasma diluted 1:51 with 1x sample buffer
Total incubation time:	90 minutes at 20-26°C/68-78,8°F
Calibration range:	12.5-150 %
Analytical sensitivity:	6,0%
Storage:	at 2-8°C/35-46°F use original vials only.
Number of determinations:	96 tests

# **10** Performance Data

#### **10.1 Analytical sensitivity**

Testing sample buffer 30 times on AESKULISA Protein C gave an analytical sensitivity of 6.0 %.

## **10.2 Clinical Performance**

The microtitre plates are coated with a capture antibody specific for human Protein C. In accordance with laboratory diagnostic recommendations, a sample was considered deficient in the analyte when less than 70% of the normal value was measures (Labor und Diagnose; editor L. Thomas; 8<sup>th</sup> edition 2012; Frankfurt/Main; Germany).

79 plasma samples have been tested on the AESKULISA Protein C and a predicate device.

	Predica	te device	;	
AESKULISA		POS	NEG	Total
Protein C	POS	11	0	11
	NEG	3	65	68
	Total	14	65	79

Overall percent agreement	96.2%	89.4% to 98.7%
Positive percent agreement	78.6%	52.4% to 92.4%
Negative percent agreement	100%	94.4% to 100%

The correlation between the AESKULISA Protein C and the predicate device resulted in a correlation coefficient of r=0.945.



## **10.3 Linearity**

Chosen plasma have been tested with this kit and found to dilute linearly.

Sample	Dilution	Measured	Expected	Recovery
No.	Factor	%	%	(%)
1	1 / 50	115.30	120	96.1
	1 / 100	60.88	60	101.5
	1 / 200	31.71	30	105.7
	1 / 400	14.41	15	96.1
2	1 / 50	41.47	40	103.7
	1 / 100	19.86	20	99.3
	1 / 200	9.48	10	94.8
	1 / 400	4.85	5	97.0

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# 10.4 Precision

To determine the precision of the assay, the variability (intra assay) was assessed by examining its reproducibility on three plasma samples selected to represent a range over the reference curve.

Intra-assay				
Sample No.	Mean %	CV (%)		
1	115.0	5.3		
2	93.0	1.7		
3	27.0	2.1		

Inter-assay				
Sample No.	Mean %	CV (%)		
1	116.2	2.4		
2	43.3	7.4		
3	8.1	3.7		

# 10.5 Calibration

This quantitative assay is calibrated against the WHO second international standard for Protein C. The values are given in relative percent (%) as compared to pooled normal plasma.

## 11 Literature

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Esmon CT (2003). The Protein C Pathway. Chest 124: 26-32.

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Griffin JH, Evatt B, Wideman C, Fernandez JA (1993). Anticoagulant Protein C Pathway defective in majority of thrombophilic patients. Blood 82: 1989-1993.

**Preissner KT (1990)**. Biological relevance of the Protein C system and laboratory diagnosis of Protein C and S deficiencies. Clinical Science 17: 351-364.

	- Diagnosi in vitro	- For in vitro diagnostic use
	- Pour diagnostic in vitro	<ul> <li>Para uso diagnóstico in vitro</li> </ul>
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	- Para uso Diagnóstico in vitro	
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	"Référence Catalogue	"Numéro de catálogo
	" Bestellnummer	¨ Αριθμός παραγγελίας
	"Número de catálogo	
	" Descrizione lotto	" Lot
	" Lot	" Lote
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+2°C	Lagerung bei 2-8°C	¨ Φυλάσσεται στους 2-8°C
U U	" Conservar entre 2-8°C	
	" Prodotto da	" Manufactured by
	" Fabriqué par	" Fabricado por
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CON N PEG RC	"Controlo "D"         "Controlo "N"         "Contrôle "N"         "Kontrolle "N"         "Contrôle "N"         "Soluzione di PEG         "Soluzione di PEG         "Solução PEG         "Recupero         "Corrélation         "Wiederfindung         "Recuperação         "Coniugato         "Conjugé	" Control "N"         " Control "N"         " EG solution         " PEG solution         " Solución PEG         " Διάλυμα PEG         " Recovery         " Recuperado         " Ανάκτηση         " Conjugate         " Conjugado
CON N PEG RC CONJ	Kontrole "D         "Controlo "D"         "Controlo "N"         "Controle "N"         "Kontrole "N"         "Controlo "N"         "Soluzione di PEG         "Soluzione di PEG         "Soluzione PEG         "PEG Lõsung         "Solução PEG         "Recupero         "Corrélation         "Wiederfindung         "Recuperacão         "Coniugato         "Conjugé         "Konjugat	" Control "N"         " Control "N"         " Éλεγχος "N"         " PEG solution         " Solución PEG         " Διάλυμα PEG         " Recovery         " Recuperado         " Ανάκτηση         " Conjugate         " Conjugado         " Σύζευγμα
CON N PEG RC CONJ	"Controlo "D"         "Controlo "N"         "Contrôle "N"         "Kontrolle "N"         "Controlo "N"         "Soluzione di PEG         "Soluzione di PEG         "Soluzione di PEG         "Solução PEG         "Recupero         "Corrélation         "Wiederfindung         "Recuperacão         "Coniugato         "Conjugé         "Konjugat	" Control "N" " Control "N" " Control "N" " έλεγχος "N" " " PEG solution " Solución PEG " Διάλυμα PEG " " Recovery " Recuperado " Ανάκτηση " " Conjugate " Conjugate " Conjugate " Συζευγμα
CON N PEG RC CONJ	"Controlo "D"         "Controlo "N"         "Controle "N"         "Controle "N"         "Controle "N"         "Soluzione di PEG         "Soluzione di PEG         "Solução PEG         "Recupero         "Cortélation         "Wiederfindung         "Recuperação         "Conjugáto         "Conjugádo         "Micropiastra rivestita	" Control "N" " Control "N" " Control "N" " έλεγχος "N" " " PEG solution " Solución PEG " Διάλυμα PEG " " Recuperado " Ανάκτηση " " Conjugate " Conjugate " Conjugado " Σύζευγμα " " Coated microtiter plate
CON N PEG RC CONJ	"Controlo "D"         "Controlo "N"         "Contrôle "N"         "Kontrolle "N"         "Kontrole "N"         "Soluzione di PEG         "Soluzione di PEG         "Solução PEG         "Recupero         "Conrigato         "Coniugato         "Conjugá         "Konjugat         "Conjugado         "Microplaque sensibilisée	<ul> <li>Control "N"</li> <li>Control "N"</li> <li>Control "N"</li> <li>źλεγχος "N"</li> <li>PEG solution</li> <li>Solución PEG</li> <li>Διάλυμα PEG</li> <li>Αιάλυμα PEG</li> <li>Recovery</li> <li>Recuperado</li> <li>Ανάκτηση</li> <li>Conjugate</li> <li>Conjugate</li> <li>Conjugado</li> <li>Σύζευγμα</li> <li>Coated microtiter plate</li> <li>Microplaca sensibilizada</li> </ul>
CON N PEG RC CONJ MP	Controlo "D"     Controlo "N"     Controlo "N"     Controlo "N"     Controlo "N"     Controlo "N"     Controlo "N"     Soluzione di PEG     Solution PEG     PEG Lösung     Solução PEG     Recupero     Corrélation     Wiederfindung     Recuperacão     Conjugé     Conjugé     Konjugat     Conjugato     Conjugato     Conjugato     Conjugato     Conjugato     Conjugato     Micropiastra rivestita     Microplaque sensibilisée     Beschichtete Mikrotiterplatte	<ul> <li><sup>"</sup> Control "N"</li> <li><sup>"</sup> Control "N"</li> <li><sup>"</sup> έλεγχος "N"</li> <li><sup>"</sup> PEG solution</li> <li><sup>"</sup> Solución PEG</li> <li><sup>"</sup> Διάλυμα PEG</li> <li><sup>"</sup> Aιάλυμα PEG</li> <li><sup>"</sup> Recovery</li> <li><sup>"</sup> Recuperado</li> <li><sup>"</sup> Ανάκτηση</li> <li><sup>"</sup> Conjugate</li> <li><sup>"</sup> Conjugate</li> <li><sup>"</sup> Conjugado</li> <li><sup>"</sup> Σύζευγμα</li> <li><sup>"</sup> Coated microtiter plate</li> <li><sup>"</sup> Microplaca sensibilizada</li> <li><sup>"</sup> Επικαλυμμένη μικροπλάκα</li> </ul>
CON N PEG RC CONJ MP	"Controlo "D"         "Controlo "N"         "Contrôle "N"         "Kontrolle "N"         "Kontrole "N"         "Soluzione di PEG         "Soluzione di PEG         "Solução PEG         "Recupero         "Corridation         "Wiederfindung         "Recuperação         "Conjugá         "Conjugá         "Conjugádo         "Microplaque sensibilisée         "Beschichtete Mikrotiterplatte         "Microplaque revestida	<ul> <li><sup>"</sup> Control "N"</li> <li><sup>"</sup> Control "N"</li> <li><sup>"</sup> έλεγχος "N"</li> <li><sup>"</sup> PEG solution</li> <li><sup>"</sup> Solución PEG</li> <li><sup>"</sup> Διάλυμα PEG</li> <li><sup>"</sup> Recovery</li> <li><sup>"</sup> Recuperado</li> <li><sup>"</sup> Ανάκτηση</li> <li><sup>"</sup> Conjugate</li> <li><sup>"</sup> Conjugate</li> <li><sup>"</sup> Conjugado</li> <li><sup>"</sup> Σύξευγμα</li> <li><sup>"</sup> Coated microtiter plate</li> <li><sup>"</sup> Μicroplaca sensibilizada</li> <li><sup>"</sup> Επικαλυμμένη μικροπλάκα</li> </ul>
CON N PEG RC CONJ MP	"Controlo "D"         "Controlo "N"         "Contrôle "N"         "Kontrolle "N"         "Kontrole "N"         "Soluzione di PEG         "Solução PEG         "PEG Lösung         "Solução PEG         "Recupero         "Corridation         "Wiederfindung         "Recuperação         "Conjugé         "Konjugat         "Conjugádo         "Microplaque sensibilisée         "Beschichtete Mikrotiterplatte         "Microplaque revestida	" Control "N"         " Control "N"         " Control "N"         " έλεγχος "N"         " PEG solution         " Solución PEG         " Διάλυμα PEG         " Recovery         " Recuperado         " Ανάκτηση         " Conjugate         " Conjugado         " Coated microtiter plate         " Μicroplaca sensibilizada         " Έπικαλυμμένη μικροπλάκα         " Wash buffer
CON N PEG RC CONJ MP	Controlo "D"     Controlo "D"     Controlo "N"     Controlo "N"     Controlo "N"     Controlo "N"     Controlo "N"     Soluzione di PEG     Solution PEG     Solução PEG     Solução PEG     Recupero     Corrélation     Wiederfindung     Recuperacão     Coniugato     Conjugé     Konjugat     Conjugé     Konjugat     Conjugé     Micropiastra rivestita     Microplaque sensibilisée     Beschichtete Mikrotiterplatte     Microplaca revestida     Tampone di lavaggio     Tampon de Lavage	<ul> <li>Control "N"</li> <li>Control "N"</li> <li>Control "N"</li> <li>Éλεγχος "N"</li> <li>PEG solution</li> <li>Solución PEG</li> <li>Διάλυμα PEG</li> <li>Recovery</li> <li>Recuperado</li> <li>Ανάκτηση</li> <li>Conjugate</li> <li>Conjugate</li> <li>Conjugado</li> <li>Σύζευγμα</li> <li>Coated microtiter plate</li> <li>Microplaca sensibilizada</li> <li>Επικαλυμμένη μικροπλάκα</li> <li>Wash buffer</li> <li>Solución de lavado</li> <li>Total de lavado</li> </ul>
CON N PEG RC CONJ MP WASHB 50x	"Controlo "D"         "Controlo "N"         "Controlo "N"         "Kontrolle "N"         "Kontrole "N"         "Soluzione di PEG         "Soluzione di PEG         "Solução PEG         "Recupero         "Coniderfindung         "Recuperação         "Conjugáto         "Conjugádo         "Micropiastra rivestita         "Microplaque sensibilisée         "Beschichtete Mikrotiterplatte         "Microplaque sensibilisée         "Tampone di lavaggio         "Tampon de Lavage         "Waschpuffer	"Control "N"         "Control "N"         "Control "N"         * Control "N"         "PEG solution         "Solución PEG         "Διάλυμα PEG         "Recovery         "Recuperado         "Avάκτηση         "Conjugate         "Conjugate         "Conjugate         "Conjugata         "Conjugata         "Conjugata         "Conjugata         "Conjugata         "Wash buffer         "Solución de lavado         "Puθμιστικό διάλυμα πλύσης
CON N PEG RC CONJ MP WASHB 50x	"Controlo "D"         "Controlo "N"         "Contrôle "N"         "Kontrolle "N"         "Kontrole "N"         "Soluzione di PEG         "Soluzione di PEG         "Solução PEG         "Recupero         "Conrélation         "Wiederfindung         "Recuperação         "Conjugato         "Conjugato         "Micropiastra rivestita         "Micropiastra rivestita         "Micropiastra revestida         "Tampone di lavaggio         "Tampon de Lavage         "Waschpuffer	<ul> <li><sup>"</sup> Control "N"</li> <li><sup>"</sup> Control "N"</li> <li><sup>"</sup> Control "N"</li> <li><sup>*</sup> PEG solution</li> <li><sup>"</sup> Solución PEG</li> <li><sup>"</sup> Διάλυμα PEG</li> <li><sup>"</sup> Recuperado</li> <li><sup>"</sup> Ανάκτηση</li> <li><sup>"</sup> Conjugate</li> <li><sup>"</sup> Conjugate</li> <li><sup>"</sup> Conjugate</li> <li><sup>"</sup> Conjugate</li> <li><sup>"</sup> Conjugato</li> <li><sup>"</sup> Σύζευγμα</li> <li><sup>"</sup> Coated microtiter plate</li> <li><sup>"</sup> Microplaca sensibilizada</li> <li><sup>"</sup> Επικαλυμμένη μικροπλάκα</li> <li><sup>"</sup> Wash buffer</li> <li><sup>"</sup> Solución de lavado</li> <li><sup>"</sup> Ρυθμιστικό διάλυμα πλύσης</li> </ul>
CON N PEG RC CONJ MP WASHB 50x	"Controlo "D"         "Controlo "N"         "Controlo "N"         "Kontrolle "N"         "Controlo "N"         "Soluzione di PEG         "Soluzione di PEG         "Solução PEG         "Recupero         "Corrélation         "Wiederfindung         "Recuperação         "Conjugáto         "Conjugato         "Micropiastra rivestita         "Microplaque sensibilisée         "Beschichtete Mikroiterplatte         "Microplaca revestida         "Tampone di lavaggio         "Tampone di lavage         "Waschpuffer         "Solução de lavagem	"Control "N"         "Control "N"         * Control "N"         * bill for the solution         "PEG solution         * Solución PEG         Διάλυμα PEG         * Recovery         * Recuperado         Ανάκτηση         * Conjugate         * Conjugate         * Conjugata         * Coated microtiter plate         * Microplaca sensibilizada         * Wash buffer         * Solución de lavado         * Ρυθμιστικό διάλυμα πλύσης         **
CON N PEG RC CONJ MP WASHB 50x	"Controlo "D"         "Controlo "N"         "Contrôle "N"         "Kontrolle "N"         "Kontrole "N"         "Soluzione di PEG         "Soluzione di PEG         "Solução PEG         "Recupero         "Conridation         "Wiederfindung         "Recuperação         "Conjugá         "Konjugat         "Conjugado         "Microplaque sensibilisée         "Beschichtete Mikrotiterplatte         "Microplaque sensibilisée         "Beschichtete Mikrotiterplatte         "Microplaque sensibilisée         "Solução de lavage         "Waschpuffer         "Solução de lavagem	"Control "N"         "Control "N"         * Control "N"         * Éλεγχος "N"         "PEG solution         * Solución PEG         Διάλυμα PEG         * Recovery         "Recovery         * Recuperado         - Διάλτηση         * Conjugate         * Conjugado         * Σύζευγμα         *         * Coated microtiter plate         * Microplaca sensibilizada         * Eπικαλυμμένη μικροπλάκα         *         * Solución de lavado         * Puθμιστικό διάλυμα πλύσης         *
CON N PEG RC CONJ MP WASHB 50x SUB	Nontrole "D         " Controlo "D"         " Controle "N"         " Controle "N"         " Kontrole "N"         " Controlo "N"         " Soluzione di PEG         " Solução PEG         " PEG Lösung         " Solução PEG         " Recupero         " Conridation         " Wiederfindung         " Recuperação         " Conjugá         " Konjugat         " Conjugáo         " Microplaque sensibilisée         " Beschichtete Mikrotiterplatte         " Microplaca revestida         " Tampone di lavaggio         " Tampone da Lavage         " Waschpuffer         " Solução de lavagem         " Tampone substrato         " Substratpuffer	"Control "N"         "Control "N"         * Control "N"         * Éλεγχος "N"         "PEG solution         * Solución PEG         Διάλυμα PEG         "Recovery         "Recuperado         * Ανάκτηση         "Conjugate         "Conjugate         "Conjugado         * Σύζευγμα         "Coated microtiter plate         "Microplaca sensibilizada         "Eπικαλυμμένη μικροπλάκα         "Wash buffer         "Solución de lavado         "Puθμιστικό διάλυμα πλύσης         "Substrate buffer         "Tampón sustrato         "Puθμιστικό διάλυμα υποστρώματος
CON N PEG RC CONJ MP WASHB 50x SUB	Controlo "D"         Controlo "N"         Controlo "N"         Kontrole "N"         Controlo "N"         Soluzione di PEG         Soluzione di PEG         Solução PEG         PEG Lösung         Solução PEG         Recupero         Corridation         Wiederfindung         Recuperação         Conjugé         Konjugat         Conjugado         Microplaçu sensibilisée         Beschichtete Mikrotiterplatte         Microplaça revestida         Tampone di lavaggio         Tampone de Lavage         Waschpuffer         Solução de lavagem         Tampone substrato         Substrat	"Control "N"         "Control "N"         * Control "N"         * Éλεγχος "N"         "PEG solution         * Solución PEG         * Διάλυμα PEG         "Recovery         * Recuperado         * Ανάκτηση         "Conjugate         * Conjugado         * Σύζευγμα         "Coated microtiter plate         * Microplaca sensibilizada         "Επικαλυμμένη μικροπλάκα         "Wash buffer         * Solución de lavado         * Ρυθμιστικό διάλυμα πλύσης         "Substrate buffer         * Ταπρόn sustrato         * Ρυθμιστικό διάλυμα υποστρώματος
CON N PEG RC CONJ MP WASHB 50x SUB	"Controlo "D"         "Controlo "N"         "Contrôle "N"         "Kontrolle "N"         "Contrôle "N"         "Soluzione di PEG         "Solucion PEG         "PEG Lösung         "Solução PEG         "Recupero         "Corridation         "Wiederfindung         "Recuperação         "Conjugáto         "Conjugáto         "Conjugádo         "Microplaque sensibilisée         "Beschichtete Mikrotiterplatte         "Microplaque sensibilisée         "Solução de lavaggio         "Tampone di lavaggio         "Tampone de Lavage         "Waschpuffer         "Solução de lavagem         "Tampone substrato         "Substrat         "Substrat         "Substrato         "Reagente bloccante	"Control "N"         "Control "N"         * Control "N"         * Control PEG         Διάλυμα PEG         * Recovery         "Recuperado         * Ανάκτηση         * Conjugate         * Conjugato         * Σύζευγμα         *         * Coated microtiter plate         Microplaca sensibilizada         * Επικαλυμμένη μικροπλάκα         *         * Wash buffer         * Solución de lavado         * Ρυθμιστικό διάλυμα πλύσης         *         * Substrate buffer         * Ταπρόη sustrato         * Ρυθμιστικό διάλυμα υποστρώματος
CON N PEG RC CONJ CONJ WASHB 50x SUB	"Controlo "D"         "Controlo "N"         "Contrôle "N"         "Kontrolle "N"         "Contrôle "N"         "Soluzione di PEG         "Solução PEG         "PEG Lösung         "Solução PEG         "Recupero         "Corridation         "Wiederfindung         "Recuperação         "Conjugáto         "Conjugáto         "Conjugádo         "Microplaque sensibilisée         Beschichtete Mikrotiterplatte         "Microplaque sensibilisée         "Solução de lavage         "Vaschpuffer         "Solução de lavagem         "Tampon de Lavage         "Waschpuffer         "Solução de lavagem         "Tampon substrato         "Substrat         "Substrato"         "Reagente bloccante         "Solution d'Arrêt	<ul> <li><sup>"</sup> Control "N"</li> <li><sup>"</sup> Control "N"</li> <li><sup>"</sup> Control "N"</li> <li><sup>"</sup> Éλεγχος "N"</li> <li><sup>"</sup> PEG solution</li> <li><sup>"</sup> Solución PEG</li> <li><sup>"</sup> Διάλυμα PEG</li> <li><sup>"</sup> Recovery</li> <li><sup>"</sup> Recuperado</li> <li><sup>"</sup> Ανάκτηση</li> <li><sup>"</sup> Conjugate</li> <li><sup>"</sup> Conjugate</li> <li><sup>"</sup> Conjugato</li> <li><sup>"</sup> Čotšευγμα</li> <li><sup>"</sup> Coated microtiter plate</li> <li><sup>"</sup> Microplaca sensibilizada</li> <li><sup>"</sup> Επικαλυμμένη μικροπλάκα</li> <li><sup>"</sup> Wash buffer</li> <li><sup>"</sup> Solución de lavado</li> <li><sup>"</sup> Ρυθμιστικό διάλυμα πλύσης</li> <li><sup>"</sup> Stop solution</li> <li><sup>"</sup> Stop solution</li> <li><sup>"</sup> Stop solution</li> </ul>
CON N PEG RC CONJ CONJ WASHB 50x SUB STOP	"Controlo "D"         "Controlo "N"         "Contrôle "N"         "Kontrolle "N"         "Kontrole "N"         "Soluzione di PEG         "Soluzione di PEG         "Solução PEG         "Recupero         "Coniugato         "Conjugá         "Konjugat         "Conjugado         "Micropiastra rivestita         "Micropiastra rivestita         "Micropiaca revestida         "Tampon de Lavage         "Waschpuffer         "Soluzão de lavagem         "Tampone substrato         "Substratu         "Substrato"         "Reagente bloccante         "Solution d'Arrêt	"Control "N"         "Control "N"         * Control "N"         * Éλεγχος "N"         "PEG solution         "Solución PEG         Δάλυμα PEG         "Recovery         "Recuperado         Ανάκτηση         "Conjugate         "Conjugate         "Conjugato         Σύζευγμα         "Coated microtiter plate         "Microplaca sensibilizada         "Wash buffer         "Solución de lavado         "Puθμιστικό διάλυμα πλύσης         "Substrate buffer         "Tampón sustrato         "Puθμιστικό διάλυμα υποστρώματος         "Stop solution         "Solución de parada         "Avτιδραστήριο διακοπής αντίδρασης
CON N PEG RC CONJ CONJ WP WASHB 50x SUB STOP	"Controlo "D"         "Controlo "N"         "Contrôle "N"         "Contrôle "N"         "Kontrolle "N"         "Contrôle "N"         "Soluzione di PEG         "Soluzion PEG         "PEG Lösung         "Solução PEG         "Recupero         "Confélation         "Wiederfindung         "Recuperação         "Conjugé         "Konjugat         "Conjugé         "Konjugat         "Conjugé         "Micropiastra rivestita         "Micropiastra rivestita         "Micropiastra rivestida         "Tampone di lavaggio         "Tampon de Lavage         "Waschpuffer         "Solucão de lavagem         "Substrat         "Substrato         "Substrato         "Reagente bloccante         "Solucão de paragem	"Control "N"         "Control "N"         * Control "N"         * PEG solution         "Solución PEG         Διάλυμα PEG         "Recovery         "Recuperado         Ανάκτηση         "Conjugate         "Conjugate         "Conjugado         Σύζευγμα         "Kicroplaca sensibilizada         "Microplaca sensibilizada         "Wash buffer         "Solución de lavado         "Puθμιστικό διάλυμα πλύσης         "Substrate buffer         "Tampón sustrato         "Puθμιστικό διάλυμα υποστρώματος         "Stop solution         "Solución de parada         "Avτιδραστήριο διακοπής αντίδρασης
CON N PEG RC CONJ CONJ WP WASHB 50x SUB STOP	"Controlo "D"         "Controlo "N"         "Contrôle "N"         "Kontrolle "N"         "Contrôle "N"         "Soluzione di PEG         "Soluzione di PEG         "Solução PEG         "Recupero         "Corrélation         "Wiederfindung         "Recuperação         "Conjugato         "Conjugato         "Micropiastra rivestita         "Micropiastra rivestita         "Micropiastra rivestita         "Micropiastra rivestita         "Micropiastra rivestita         "Solução de lavage         "Waschpuffer         "Solução de lavage         "Waschpuffer         "Substrat         "Substrato         "Substrato         "Substrato"         "Substrato"         "Solução de paragem         "Tampone campione         "Solução de paragem	"Control "N"         "Control "N"         * Control "N"         * Atáxyxos "N"         "PEG solution         * Solución PEG         Διάλυμα PEG         * Recovery         "Recovery         * Recuperado         Ανάκτηση         * Conjugate         * Conjugato         * Σύζευγμα         * Coated microtiter plate         * Microplaca sensibilizada         * Timkαλυμμένη μικροπλάκα         * Wash buffer         * Solución de lavado         * Ρυθμιστικό διάλυμα πλύσης         * Substrate buffer         * Τampón sustrato         * Ρυθμιστικό διάλυμα υποστρώματος         * Stop solution         * Solución de parada         * Αντιδραστήριο διακοπής αντίδρασης
CON N PEG RC CONJ CONJ WASHB50x WASHB50x SUB STOP	Controlo "D"         Controlo "N"         Controlo "N"         Controlo "N"         Kontrolle "N"         Controlo "N"         Soluzione di PEG         Soluțion PEG         PEG Lösung         Solução PEG         Recupero         Conridation         Wiederfindung         Recuperação         Conjugá         Conjugá         Konjugat         Conjugáo         Microplaque sensibilisée         Beschichtete Mikrotiterplatte         Microplaca revestida         Tampone di lavaggio         Tampone de Lavage         Waschpuffer         Solucão de lavagem         Tampone substrato         Substrat         Substrato         Reagente bloccante         Solucão de paragem         Tampone campione         Tampone campione	"Control "N"         "Control "N"         * Control "N"         * Éλεγχος "N"         "PEG solution         * Solución PEG         Διάλυμα PEG         "Recovery         "Recuperado         Ανάκτηση         "Conjugate         "Conjugate         * Conjugado         * Σύζευγμα         "Coated microtiter plate         * Microplaca sensibilizada         "Wash buffer         * Solución de lavado         * Puθμιστικό διάλυμα πλύσης         "Substrate buffer         * Tampón sustrato         * Puθμιστικό διάλυμα υποστρώματος         "Stop solution         * Solución de parada         * Aντιδραστήριο διακοπής αντίδρασης         "Tampón Muestras
CON N PEG RC CONJ CONJ WP WASHB 50x SUB STOP SB 5x	Controlo "D"         Controlo "N"         Controlo "N"         Kontrole "N"         Controlo "N"         Soluzione di PEG         Soluțion PEG         PEG Lösung         Solução PEG         Recupero         Corridation         Wiederfindung         Recuperação         Conjugé         Konjugat         Conjugáo         Microplaque sensibilisée         Beschichtete Mikrotiterplatte         Microplaca revestida         Tampone di lavaggio         Tampone da Lavage         Waschpuffer         Solucão de lavagem         Tampone substrato         Substrat         Substrat         Substrato         Reagente bloccante         Solucão de paragem         Tampone campione         Tampone campione         Tampone campione	"Control "N"         "Control "N"         * Control "N"         * Éλεγχος "N"         "PEG solution         * Solución PEG         Διάλυμα PEG         "Recovery         "Recuperado         * Λνάκτηση         "Conjugate         "Conjugate         * Conjugado         * Σύζευγμα         "Coated microtiter plate         * Microplaca sensibilizada         "Eπικαλυμμένη μικροπλάκα         "Wash buffer         * Solución de lavado         * Puθμιστικό διάλυμα πλύσης         "Substrate buffer         * Tampón sustrato         * Puθμιστικό διάλυμα υποστρώματος         "Solución de parada         * Λντιδραστήριο διακοπής αντίδρασης         "Sample buffer         * Tampón Muestras         * Puθμιστικό διάλυμα δειγμάτων