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Sede Legale e Amministrazione
Via A. Solari, 19 20144 Milano - Italy

QUALITY CONTROL CERTIFICATE

KIT NAME ENZYWELL RUBELLA IgM

Code 91031

LOT.NO 284-A **EXPIRY** 2023-09

REAGENTS

CODE	LABEL	DESCRIPTION	LOT No.	EXP	NO
PF93031	006450	MICROPLATE	725	2024-03	1
PF91530	006440	CONJUGATE	198	2023-09	1
PF93900/RVM	C5060	NEGATIVE CONTROL	751	2023-12	1
PF92032	005430	POSITIVE CONTROL	187	2023-12	1
PF91831	005440	CUT-OFF CONTROL	188	2023-12	1
PF91631	006460	ANTIGEN	193	2025-03	6
PF93611	009660	DILUENT 2	224	2023-10	1
PF93603	1035	WASHING BUFFER 10x	449-1	2023-11	1
PF93602	1032/RISK0	STOP SOLUTION	214-3	2024-02	1
PF93619	1034	SUBSTRATE-HS	364	2023-11	1

CONTROLS

	FOUND RESULTS	EXPECTED RESULTS
NEGATIVE CONTROL	0.156	< 0,6 CUT-OFF
CUT-OFF CONTROL	0.334	≥ 0.200
POSITIVE CONTROL	2.362	> 1,5 CUT-OFF
CV %	3%	≤ 15%

The test has been carried out in accordance with the package insert

TESTED BY: Katia Tanzini

APPROVED BY: RESPONSIBLE HEAD, Quality Control Reagents

DATE

03/08/2020

WARNING: POTENTIAL BIOHAZARDOUS MATERIAL!

This kit may contain some reagents made with human serum or plasma. All serum or plasma used has been tested by an FDA approved method and found non-reactive for HIV-1/2, HCV and HBsAg. Because no method can offer complete assurance that HIV-1/2, HCV, HBsAg or other infectious agents are absent, reagents should be handled with maximum attention.



CERTIFICATE OF ANALYSIS

KIT:	RUBELLA IgM	Code	91031
LOT:	284	Code	91177
DATE OF TEST:	29/07/2022		

METHOD: ACCORDING TO THE PACKAGE INSERT

	FOUND	EXPECTED
1. MICROPLATE CONTROL		
A) UNIFORMITY BETWEEN PLATES		
1st PLATE	OD 450 nm	1.083
	CV%	3%
		≤20%
B) UNIFORMITY WITHIN PLATE		
	OD 450 nm	1.220
	CV%	4%
		≤15%
2. BULK CONTROL date: 20/07/2022		
A) Average OD of Cut Off Control	OD 450 nm	0.312
B) Average OD of 6 Negative Sera		accepted
C) Average OD of 2 Positive Sera		accepted
D) Sensitivity with working calibrators		accepted
		≥ 0.200
		According to specification
		According to specification
		According to specification
3. FINAL CONTROL date: 29/07/2022		
A) Blank	OD 450 nm	0.050
B) Average OD of Negative Control	OD 450 nm	0.156
C) Average OD of Cut Off Control	OD 450 nm	0.334
D) Average OD of Positive Control	OD 450 nm	2.362
		≤ 0.100
		< 0.6xCut Off
		≥ 0.200
		> 1.5 x Cut Off
E) HOMOGENEITY OF CUT-OFF	N° Replicate	6
	OD 450 nm	0.383
	CV%	3%
		≤ 15%
F) PRECISION OF FILLING PROCESS		

SATISFACTORY ☒

UNSATISFACTORY ☐

FINAL RESULT: **ACCEPTED**

Date: 29.07.2022

Signed: 
Released: Q.C.Manager

Aggiornamento 05.2012