

Quality Control Certificate



Melatonin direct Serum/Plasma/Saliva RIA (Saliva)

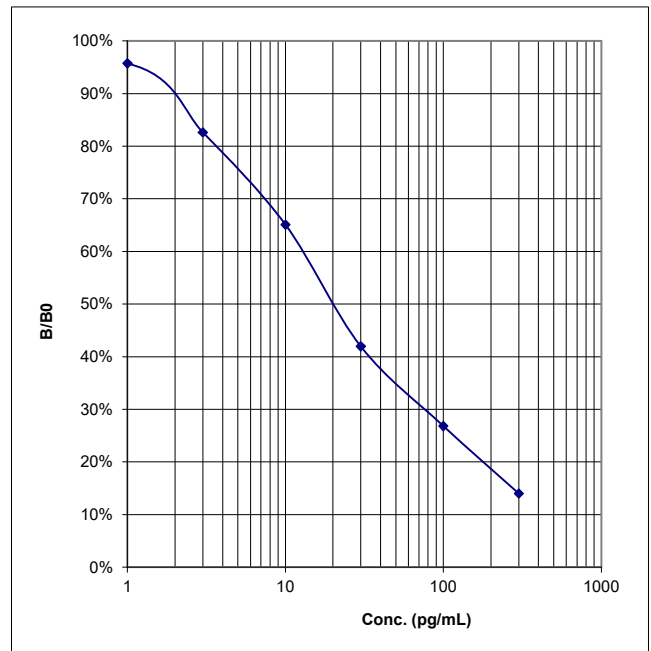
REF RE29301	LOT RMD511	2026-08-06 YYYY-MM-DD
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Final Release Results:

		Measured value	
Total Activity	TA	92386	cpm
Non-specific binding/TA	NSB/TA	1.4	%
Maximum Binding/TA	(B0-NSB)/TA	22	%

	Concentration pg/mL	Measured value cpm	Range cpm	(B-NSB) / (B0-NSB)
NSB	-	1330	-	-
CAL A	0	21859	-	100%
CAL B	1	20981	-	96%
CAL C	3	18294	-	83%
CAL D	10	14692	-	65%
CAL E	30	9944	-	42%
CAL F	100	6841	-	27%
CAL G	300	4205	-	14%

	Measured value pg/mL	Acceptable range		
		lower limit pg/mL	target value pg/mL	upper limit pg/mL
CONTROL 1	3.7	2.1	3.9	5.6
CONTROL 2	44	30	41	51



Kit Composition:

REF		LOT	
KRMD151	CONTROL 1	H632	2027-02
KRMD161	CONTROL 2	H633	2027-02
KRMD011	LYO TRACER	H709	2026-08-06
KRMD035	LYO ANTISERUM	H297	2027-01
KRMD051	PREC ANTISERUM	H639	2027-02
KRMD111	CONC CAL A-G	H631	2027-02
KRMD251	ASSAYBUF	H605	2027-12

Valid edition of the instructions for use: V2020-02

This product has been tested successfully by the Quality Control Department and was released for sale according to the existing specifications.

Verified by: T. Borchert

Validation date: 2026-05-13

Accepted

This document has been produced electronically and is valid without a signature.



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