

# Quality Control Certificate

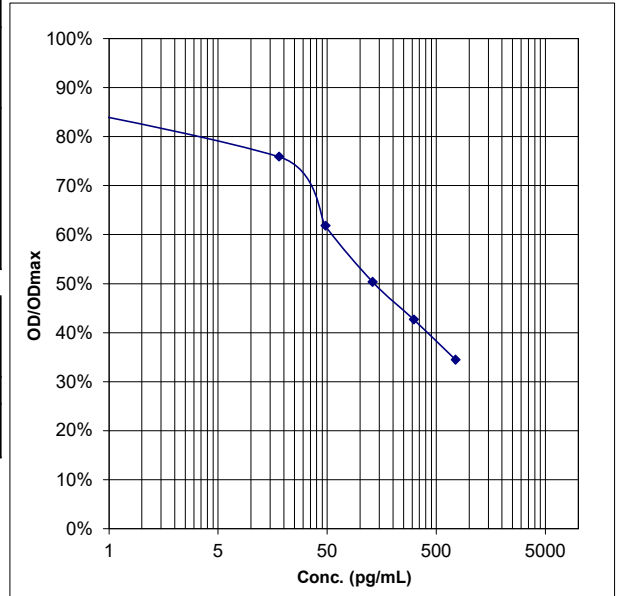


## MetCombi Plasma ELISA (Metanephrine)

<b>REF</b> RE59202	<b>LOT</b> MNPE153	<b>2027-12-31</b> YYYY-MM-DD
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### Final Release Results:

	Concentration pg/mL	manual			automated e.g. DSX
		Measured value OD	Range OD	OD/ODmax	Measured value OD
CAL A	0	1.938	> 1.000	100%	2.281
CAL B	18	1.471	-	76%	1.687
CAL C	48	1.198	-	62%	1.334
CAL D	130	0.976	-	50%	1.045
CAL E	310	0.827	-	43%	0.885
CAL F	750	0.668	-	34%	0.700



	Acceptable range			Concentration found	
	lower limit pg/mL	target pg/mL	upper limit pg/mL	manual	automated
CONTROL 1	47	78	109	69	91
CONTROL 2	107	178	249	164	177

\*During automated procedure the optical densities of calibrators and controls may rise due to temperature and specific device conditions. In case of none conformance with the OD ranges stated on the QC Certificate please contact IBL-International or use the validation criteria only!

### Kit Composition:

REF	LOT	2028-03	REF	LOT	2028-02		
KEWP501	MTP MN	MPMT51	2028-03	KEWP521	ANTISERUM MN	MPAS53	2027-12
KEWP611A	LYO CAL A	NPST49	2028-03	KEWP541	ENZCONJ	NPKJ51	2028-02
KEWP611	LYO CAL B-F	NPST49	2028-03	KEWP551	SOLVENT	NPOS51	2028-01
KEWP651	LYO CONTROL 1	NPKO49	2028-03	KEWP761	ACYLBUF	NPAP44	2030-12
KEWP661	LYO CONTROL 2	NPKO49	2028-03	KEWP791	PREC TUBES	NPPR47	2028-06
KEWP771	PREC REAG 1	NPP145	2029-07	KEWP561	WASHBUF CONC	NPWP35	2029-01
KEWP781	PREC REAG 2	NPP247	2031-02	KEWP571	TMB SUBS	NPSU52	2027-12
KEWP751	LYO ACYLREAG	NPAR51	2028-03	KEWP581	TMB STOP	NPSO45	2028-08

Valid edition of the instructions for use: Version 10, Dez-2025

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

Verified by: Dr. Spangenberg

**Accepted**

Validation date: 2026-06-09

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