

# Quality Control Certificate



## Free Testosteron(e) ELISA

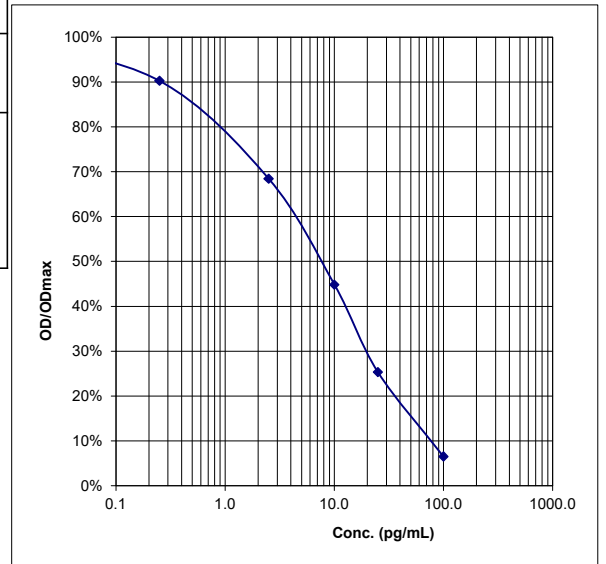
<b>REF</b> DB52181	<b>LOT</b> EFT143	<b>2026-11-30</b> YYYY-MM-DD
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**Final Release Results:**

	Concentration pg/mL	manual			e.g. automated/ DSX
		Measured value OD	Range*	OD/ODmax	Measured value OD
CAL A	0	2.554	-	100%	2.125
CAL B	0.25	2.306	-	90%	1.971
CAL C	2.5	1.749	-	68%	1.473
CAL D	10	1.146	-	45%	0.945
CAL E	25	0.648	-	25%	0.533
CAL F	100	0.167	-	7%	0.133

\*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!

Validation criteria (manual/automated)				
	Concentration found pg/mL	Acceptable range		
		lower limit pg/mL	target value pg/mL	upper limit pg/mL
CONTROL 1	2.1	1.3	2.1	3.0
CONTROL 2	17.7	12.4	17.7	23.0



**Kit Composition:**

REF		LOT	
KEFT511	MTP	K165	2027-04
KEFT541	ENZCONJ	K169	2027-01
KEFT611	CAL A-F	K166	2026-11
KEFT651	CONTROL 1	K167	2026-11
KEFT661	CONTROL 2	K168	2026-11
KIZZ01	CONC WASHBUF	K170	2028-12
KEZZ991	TMB SUBS	K132	2028-09
KEZZ921	TMB STOP	K133	2028-05

REF	LOT	

Valid edition of the instructions for use: 2023-11

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

Verified by: M.Dries

Validation date: 2025-07-31

**Accepted**

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