

# Quality Control Certificate



## Free Testosteron(e) ELISA

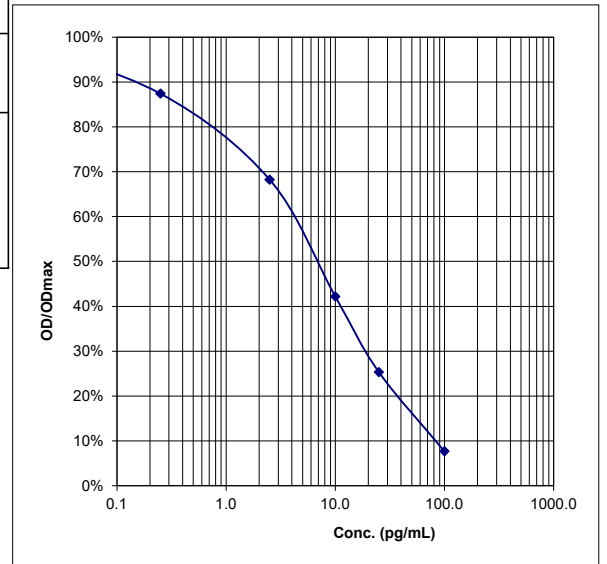
<b>REF</b> DB52181	<b>LOT</b> EFT145	<b>2028-03-31</b> YYYY-MM-DD
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### Final Release Results:

	Concentration pg/mL	manual			e.g. automated/ DSX
		Measured value OD	Range*	OD/ODmax	Measured value OD
CAL A	0	2.069	-	100%	2.077
CAL B	0.25	1.809	-	87%	1.851
CAL C	2.5	1.412	-	68%	1.456
CAL D	10	0.873	-	42%	0.933
CAL E	25	0.524	-	25%	0.565
CAL F	100	0.159	-	8%	0.157

\*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	2.4	1.7	2.8	3.9
CONTROL 2	18.5	13.6	19.5	25.3



### Kit Composition:

REF		LOT	
KEFT511	MTP	K648	2028-03
KEFT541	ENZCONJ	K652	2028-03
KEFT611	CAL A-F	K649	2028-03
KEFT651	CONTROL 1	K650	2028-03
KEFT661	CONTROL 2	K651	2028-03
KIZZ01	CONC WASHBUF	K653	2029-10
KEZZ991	TMB SUBS	K503-2	2029-04
KEZZ921	TMB STOP	K595	2029-03

REF	LOT	

Valid edition of the instructions for use: 2025-07

**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: 2026-05-07

**Accepted**

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