

Quality Control Certificate



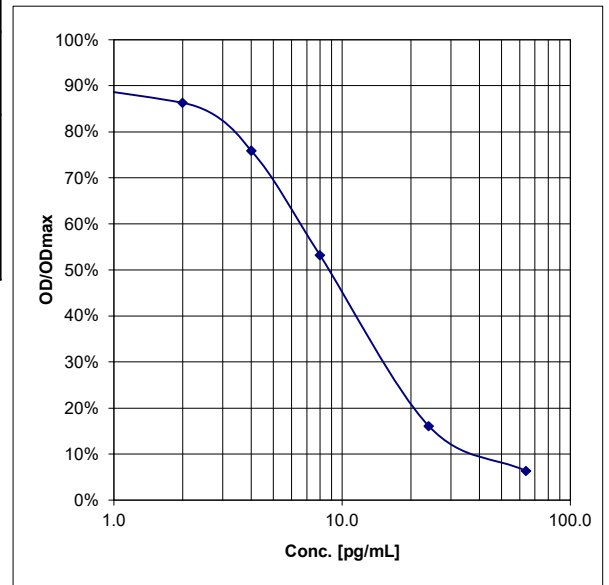
17beta-Estradiol Saliva ELISA

REF 30121045	LOT EES139	2026-08-31 YYYY-MM-DD
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Final Release Results:

	Concentration pg/mL	manual			e.g.automated/ EVOlyzer
		Measured value OD	Range* OD	OD/ODmax	Measured value OD
CAL A	0	2.362	> 1.000	100%	2.595
CAL B	2	2.038	-	86%	2.365
CAL C	4	1.792	-	76%	1.661
CAL D	8	1.256	-	53%	1.361
CAL E	24	0.379	-	16%	0.718
CAL F	64	0.149	-	6%	0.300

*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 pg/mL	upper limit pg/mL
CONTROL 1	3.5	2.0	3.3	4.6
CONTROL 2	14.5	10.0	14.2	18.5

Kit Composition:

REF		LOT	
30126911	MTP	L635	2026-08
30126912	ENZCONJ	L628	2026-08
30126913	CAL A-F	L612	2026-08
30126914	CONTROL 1	L613	2026-08
30126915	CONTROL 2	L614	2026-08
KEZZ991	TMB SUBS	L541-3	2027-10
KEZZ921	TMB STOP	L680	2027-10
KIZZ01	CONC WASHBUF	L606	2028-03

REF	LOT	

Valid edition of the instructions for use: 2023-02

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

Validation date: 2024-11-05

Accepted

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



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