

# Quality Control Certificate



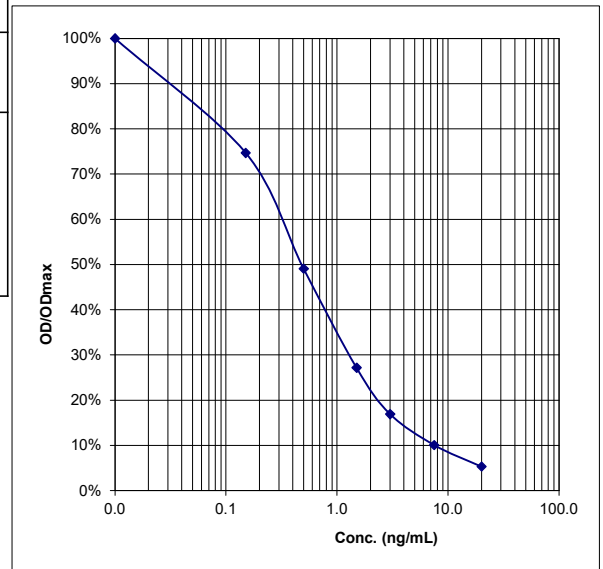
## 17-OH-Progesterone ELISA

<b>REF</b> RE52071	<b>LOT</b> EOH246	<b>2027-11-30</b> YYYY-MM-DD
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**Final Release Results:**

	Concentration ng/mL	manual			e.g. automated DSX
		Measured value OD	Range* OD	OD/ODmax	Measured value OD
CAL A	0	2.270	> 1.000	100%	2.002
CAL B	0.15	1.695	-	75%	1.504
CAL C	0.5	1.114	-	49%	0.983
CAL D	1.5	0.617	-	27%	0.539
CAL E	3.0	0.384	-	17%	0.316
CAL F	7.5	0.229	-	10%	0.160
CAL G	20	0.120	< 0.350	5%	0.078

\*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				
	Concentration found ng/mL	Acceptable range		
		lower limit ng/mL	target ng/mL	upper limit ng/mL
CONTROL 1	0.96	0.53	0.97	1.41
CONTROL 2	4.1	2.6	4.0	5.4

**Kit Composition:**

REF	LOT	2027-11-30	REF	LOT	2028-09
KEOH651	CONTROL1	K462	KEZZ921	TMB STOP	K356
KEOH661	CONTROL2	K463			
KEOH511	MTP	K422			
KEOH541	ENZCONJ	K466			
KEOH611	CAL A	K461			
KEOH611	CAL B-G	K461			
KEZZ751	CONC WASHBUF	K476			
KEZZ991	TMB SUBS	K132-6			

Valid edition of the instructions for use: 2024-02

**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**

**Accepted**

Validation date: **2025-12-23**

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