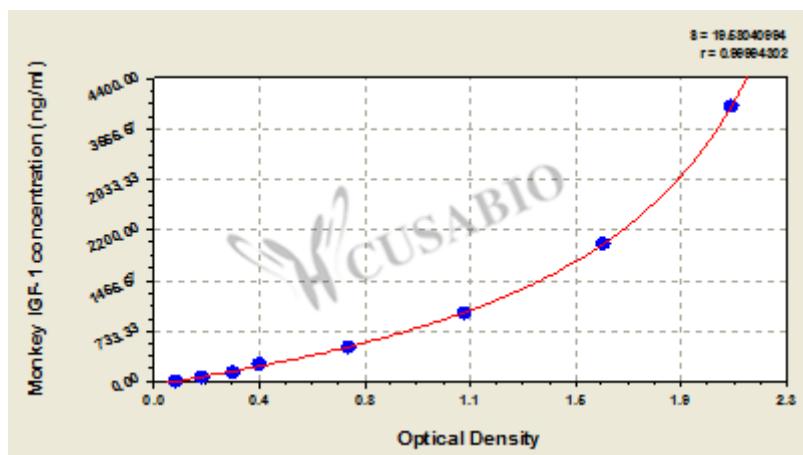




Monkey Insulin-like Growth Factor 1(IGF-1) ELISA KIT

Product Code	CSB-E13401Mk
Abbreviation	IGF-1
Target Name	Insulin-like Growth Factor 1(IGF-1)
Uniprot No.	Q68LC0
Product Type	ELISA Kit
Immunogen Species	Monkey
Sample Types	serum, plasma
Detection Range	62.5 ng/mL-4000 ng/mL
Sensitivity	15.6 ng/mL
Assay Time	1-5h
Sample Volume	50-100ul
Detection Wavelength	450 nm
Lead Time	3-5 working days after you place the order, and it takes another 3-5 days for delivery via DHL or FedEx.
Research Area	Signal Transduction
Gene Names	IGF1
Tag Info	quantitative
Protein Description	Sandwich
Description	This Monkey IGF-1 ELISA Kit was designed for the quantitative measurement of Monkey IGF-1 protein in serum, plasma. It is a Sandwich ELISA kit, its detection range is 62.5 ng/mL-4000 ng/mL and the sensitivity is 15.6 ng/mL.
Product Precision	Intra-assay Precision (Precision within an assay): CV%<8% Three samples of known concentration were tested twenty times on one plate to assess. Inter-assay Precision (Precision between assays): CV%<10% Three samples of known concentration were tested in twenty assays to assess.
Typical	These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.



ng/ml	OD1	OD2	Average	Corrected
4000	2.063	2.115	2.089	2.000
2000	1.611	1.642	1.627	1.538
1000	1.107	1.154	1.131	1.042
500	0.725	0.698	0.712	0.623
250	0.398	0.375	0.387	0.298
125	0.296	0.286	0.291	0.202
62.5	0.188	0.179	0.184	0.095
0	0.086	0.091	0.089	

Msds

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