

Product Datasheet

Human Sirtuin 1/SIRT1 ELISA Kit (Colorimetric) NBP2-80300

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-80300**Human Sirtuin 1/SIRT1 ELISA Kit (Colorimetric)**

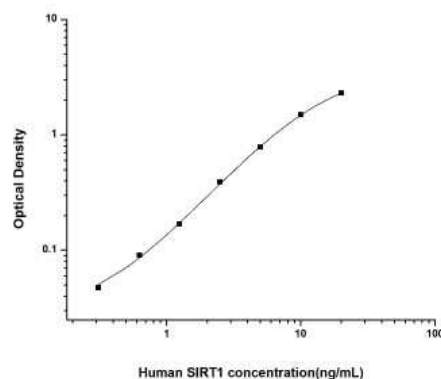
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Gene ID	23411
Gene Symbol	SIRT1
Species	Human
Specificity/Sensitivity	This kit recognizes Human SIRT1 in samples. No significant cross-reactivity or interference between Human SIRT1 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100X), Concentrated HRP Conjugate (100X), Reference Standard and Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25X), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.313-20 ng/mL
Sensitivity	0.188 ng/mL
Inter Assay	CV% < 4.59%
Intra Assay	CV% < 5.18%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 ul

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human Sirtuin 1/SIRT1 ELISA Kit (Colorimetric) [NBP2-80300] - Standard Reference Curve





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Products Related to NBP2-80300

NBP1-87038PEP	Sirtuin 1/SIRT1 Recombinant Protein Antigen
NBP1-04676	PGC1 alpha Antibody - BSA Free
NBP1-51641	Sirtuin 1/SIRT1 Antibody (1F3) - BSA Free
NBP2-29661-1Kit	Human, Mouse, Rat RelA/NFkB p65 ELISA Kit (Colorimetric)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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