Product Datasheet

Human SLC6A4/5-HTTLPR/Serotonin transporter ELISA Kit (Colorimetric) NBP2-68120

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-68120

Human SLC6A4/5-HTTLPR/Serotonin transporter ELISA Kit (Colorimetric)

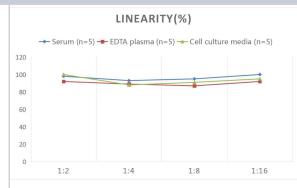
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	6532
Gene Symbol	SLC6A4
Species	Human
Specificity/Sensitivity	This kit recognizes Human SERT in samples. No significant cross-reactivity or interference between Human SERT and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 5.35%
Intra Assay	CV% < 4.63%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-103%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

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Applications	ELISA
Recommended Dilutions	ELISA

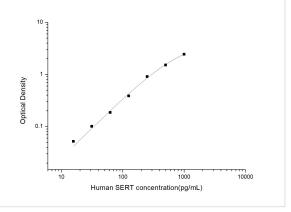


Images

ELISA: Human SLC6A4/5-HTTLPR/Serotonin transporter ELISA Kit (Colorimetric) [NBP2-68120] - Samples were spiked with high concentrations of Human SLC6A4/5-HTTLPR/Serotonin transporter and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human SLC6A4/5-HTTLPR/Serotonin transporter ELISA Kit (Colorimetric) [NBP2-68120] - Standard Curve Reference





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Products Related to NBP2-68120

NBP2-57729PEP SLC6A4/5-HTTLPR/Serotonin transporter Recombinant Protein Antigen

NB300-109 Tyrosine Hydroxylase Antibody

H00006532-D01P SLC6A4/5-HTTLPR/Serotonin transporter Antibody

DBD00 BDNF [HRP]

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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