Active Recombinant Human SLITRK6 protein, mFc-tagged

Cat. No. SLITRK6-1924H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLITRK6 protein(NP_115605.2)(Ser 27 - Ser 608), fused with mFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Ser 27 - Ser 608
Form	PBS, pH 7.4
Bio-activity	Immobilized Human SLITRK6, Mouse IgG2a Fc Tag at 2 μg/mL (100 μL/well) can bind Sirtratumab with a linear range of 0.5-16 ng/mL.
Molecular Mass	91.7 kDa
Endotoxin	Less than 0.1 EU per μg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state;

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	-70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	SLITRK6 SLIT and NTRK-like family, member 6 [Homo sapiens]
Official Symbol	SLITRK6
Gene ID	84189
mRNA Refseq	NM_032229.2
Protein Refseq	NP_115605.2
MIM	609681
UniProt ID	Q9H5Y7

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