Recombinant Mouse Stim1 protein

Cat. No. Stim1-5127M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Stim1 protein(P70302)(23-213 aa) was expressed in Yeast.
Species	Mouse
Source	Yeast
ProteinLength	23-213 aa
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	LSHSHSEKNTGASSGATSEESTEAEFCRIDKPLCHSEDEKLSFEAVRNIHKLMDDDA NGD VDVEESDEFLREDLNYHDPTVKHSTFHGEDKLISVEDLWKAWKSSEVYNWTV DEVIQWLI TYVELPQYEETFRKLQLTGHAMPRLAVTNTTMTGTVLKMTDRSHRQKL QLKALDTVLFGP PLLTRHNHLKD
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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GENE INFORMATION

Gene Name	Stim1 stromal interaction molecule 1 [Mus musculus]
Official Symbol	Stim1
Synonyms	STIM1; stromal interaction molecule 1; SIM;
Gene ID	20866
mRNA Refseq	NM_009287
Protein Refseq	NP_033313

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