

Recombinant Human SMN1 Protein, GST-tagged

Cat. No. SMN1-001H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SMN1 Protein(73-173 aa) with GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	73-173 a.a.
Form	Liquid
Molecular Mass	42.6 kDa
Purity	≥90%
Usage	For Research Use Only! Not to be used in human.
Storage	At -80 centigrade.
Storage Buffer	50 mM Tris-HCl, 150 mM sodium chloride, pH 8.0, containing 20% glycerol.

GENE INFORMATION

Gene Name	SMN1 survival of motor neuron 1, telomeric [Homo sapiens (human)]
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Official Symbol	SMN1
Synonyms	SMN1; survival of motor neuron 1, telomeric; SMA; SMN; SMA1; SMA2; SMA3; SMA4; SMA@; SMNT; BCD541; GEMIN1; TDRD16A; T-BCD541; survival motor neuron protein; component of gems 1; gemin-1; survival motor neuron 1 protein; survival of motor neuron 1 isoform D2A2B345; survival of motor neuron 1 isoform D2A2B3457; survival of motor neuron 1 isoform D2A3457; survival of motor neuron 1 isoform D2B3457; survival of motor neuron 1 isoform D345; survival of motor neuron 1 isoform D3457; survival of motor neuron 1 isoform D347; udor domain containing 16A
Gene ID	6606
mRNA Refseq	NM_022874
Protein Refseq	NP_075012
MIM	600354
UniProt ID	Q16637
	