

Recombinant Human SMN1 Protein, His (Fc)-Avi-tagged

Cat. No. SMN1-2046H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SMN1 with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	SMN1 survival of motor neuron 1, telomeric [Homo sapiens (human)]
Official Symbol	SMN1
Synonyms	SMA; SMN; SMA1; SMA2; SMA3; SMA4; SMA@; SMNT; BCD541; GEMIN1;

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TDRD16A; T-BCD541

Gene ID	6606
mRNA Refseq	NM_000344.4
Protein Refseq	NP_000335.1
MIM	600354
UniProt ID	Q16637

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