

Recombinant Human SSX1 protein, His-SUMO-tagged

Cat. No. SSX1-755H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SSX1 protein(Q16384)(1-188aa), fused with N-terminal His and SUMO tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-188aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	34.9 kDa
Purity	Greater than 85% as determined by 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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AA Sequence

MNGDDTFAKRPRDDAKASEKRSKAFDDIATYFSKKEWKKMKYSEKISYVYMKRNYK
 AMTKLGFKVTLPPFMCNKQATDFQGNDFDNDHNRRIQVEHPQMTFGRLHRIIPKIMP
 KKPAEDENDSKGVSEASGPQNDGKQLHPPGKANISEKINKRSGPKRGKHAWTHRL
 RERKQLVIYEEISDPPEEDDE

GENE INFORMATION

Gene Name [SSX1 synovial sarcoma, X breakpoint 1 \[Homo sapiens \]](#)

Official Symbol [SSX1](#)

Synonyms [SSX1](#); synovial sarcoma, X breakpoint 1; protein [SSX1](#); cancer/testis antigen family 5; member 1; CT5.1; cancer/testis antigen 5.1; cancer/testis antigen family 5, member 1; sarcoma, synovial, X-chromosome-related 1; SSRC; MGC5162; MGC150425;

Gene ID [6756](#)

mRNA Refseq [NM_005635](#)

Protein Refseq [NP_005626](#)

MIM [312820](#)

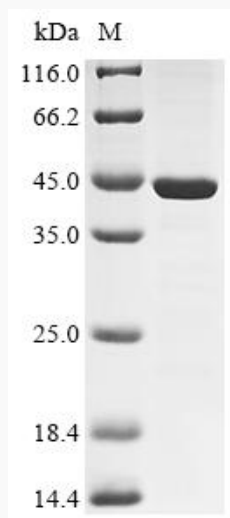
UniProt ID [Q16384](#)

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SDS-PAGE



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