

TSLP recombinant protein

Recombinant Mouse TSLP Protein

CATALOG # AAA263300	HOST Human cells	REACTIVITY Mouse	APPLICATIONS SDS-Page, Western Blot, ELISA
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PRODUCT SYNONYMS

TSLP; Recombinant Mouse TSLP Protein; Thymic stromal lymphopoietin; TSLP recombinant protein

PRODUCT SPECIFICATIONS

Host	Human cells
Reactivity	Mouse
Purity/Purification	Greater than 95% as determined by reducing SDS-PAGE.
Form/Format	Lyophilized from a 0.2 uM filtered solution of PBS, pH 7.4.
Sequence	YNFSNCNFTS ITKIYCNIF HDLTGDLKGA KFEQIEDCES KPACLLKIEY YTLNPIPGCP SLPDKTFARR TREALNDHCP GYPETERNDG TQEMAEVQN ICLNQTSQIL RLWYSFMQSP EVDDIEGRMD EPKSCDKTHT CPPCPAPELL GGPSVFLFPP KPKDTLMISR TPEVTCVVVD VSHEDPEVKF NWYVDGVEVH NAKTKPREEQ YNSTYRVVSV LTVLHQDWLN GKEYKCKVSN KALPAPIEKT ISKAKGQPRE PQVYTLPPSR EEMTKNQVSL TCLVKGFYPS DIAVEWESNG QPENNYKTP PVLDSDGSFF LYSKLTVDKS RWQQGNVFSC SVMHEALHNN YTQKSLSLSP GK
Sequence Length	140
Applicable Applications for TSLP recombinant protein	MS (Mass Spectrometry), SDS-PAGE, WB (Western Blot), ELISA
Endotoxin	Less than 0.1 ng/ug (1 IEU/ug) as determined by LAL test.
Directions for Use	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 ug/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Preparation and Storage	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

ADDITIONAL INFORMATION

Related Product Information for TSLP recombinant protein	Recombinant Mouse TSLP Protein is produced by our mammalian expression system and the target gene encoding Tyr20-Glu140 is expressed with a Fc tag at the C-terminus.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10946698
NCBI GeneID	53603
NCBI Accession #	NP_067342.1
NCBI GenBank Nucleotide #	NM_021367.2
UniProt Accession #	Q9JIE6
NCBI Official Full Name	thymic stromal lymphopoietin

NCBI Official Synonym Full Names	thymic stromal lymphopoietin
NCBI Official Symbol	Tslp
NCBI Protein Information	thymic stromal lymphopoietin
UniProt Protein Name	Thymic stromal lymphopoietin
UniProt Gene Name	Tslp
UniProt Entry Name	TSLP_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/tslp-recombinant-protein-human-cells-ms-mass-spectrometry-sds-page-wb-western-blot-elisa/263300>