

Recombinant Human TSLP Protein, His-tagged, R127A, R130S

Cat. No. TSLP-138H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TSLP protein (Q969D9)(Met1-Gln159, with mutation R127A and R130S) is produced by HEK293 Cells expression system. This protein is fused with a His tag at the C-terminus. It is identical to TSLP with mutation R127A and R130S in the reference.
Species	Human
Source	HEK293
ProteinLength	Met1-Gln159
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human TSLP consists of 142 amino acids and predicts a molecular mass of 16.2 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70 centigrade.
Storage	Store it under sterile conditions at -20 centigrade to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated

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freeze-thaw cycles.

Shipping

In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature.

Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name TSLP thymic stromal lymphopoietin [Homo sapiens]

Official Symbol TSLP

Synonyms TSLP; thymic stromal lymphopoietin;

Gene ID 85480

mRNA Refseq NM_033035

Protein Refseq NP_149024

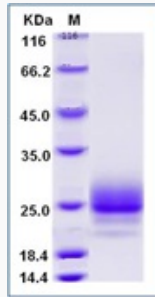
MIM 607003

UniProt ID Q969D9

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