

Recombinant Cynomolgus TSLP protein (Met1-Gln159), His-tagged

Cat. No. TSLP-256C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant cynomolgus TSLP (XP_005557555.1, with mutation Arg 127 Ala, Arg 130 Ser) (Met1-Gln159) protein, fused with a polyhistidine tag at the C-terminus, was expressed in Baculovirus-Insect Cells.
Species	Cynomolgus
Source	HEK293
ProteinLength	1-159 a.a.
CommonName	TSLP
Predicted N Terminal	Tyr 29
Form	Lyophilized from sterile PBS, pH 7.4, 5 % trehalose, 5% mannitol and 0.01% Tween80.
Molecular Mass	The recombinant cynomolgus TSLP consists of 142 amino acids and predicts a molecular mass of 16.5 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE.

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Storage Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

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

Official Symbol TSLP

Synonyms TSLP

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