

Recombinant Cynomolgus TSLP(Tyr29-Gln159(Gln37Glu)) Protein, C-6*His-tagged

Cat. No. TSLP-254C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus TSLP(XP_005557555.1)(Tyr29-Gln159(Gln37Glu)) Protein, fused with a 6*His tag at the C-terminus, was produced in E.coli.
Species	Cynomolgus
Source	E.coli
ProteinLength	29-159 a.a.
Form	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 500mM NaCl, pH 7.4.
Molecular Mass	The recombinant Cynomolgus TSLP Protein has a predicted molecular mass of 16.2kDa , it migrates with an apparent molecular mass of 16kDa under reducing conditions.
AA Sequence	Tyr29-Gln159(Gln37Glu)
Endotoxin	< 0.01 EU per µg of the protein as determined by the LAL method.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
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.

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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 Thymic stromal lymphopoietin; Thymic stroma-derived lymphopoietin; TSLP

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