

Recombinant Thymus Expressed Chemokine (TECK)

Catalog No.: TP05153

50µg

Sequence Information

Species: Human

Gene ID:332

Swiss Prot:O15392

Synonyms:Baculoviral IAP Repeat-Containing

Protein 5; Apoptosis Inhibitor 4;

Apoptosis Inhibitor Survivin; BIRC5;

API4; IAP4

Residues:Met1-Asp142

MGAPTLPPAWQPFLKDHRISTFKNWPFLGCACTPERMAEAGFIHCPTENEPDL

AQCFFCFKELEGWEPDDPIEEHKKHSSGCAFLSVKKQFEELTLGEFLKLDRE

AKNKIAKETNNKKKEFEETAKKVRRAIEQLAAMD

Product Information

Source: Recombinant expression.

Host: *E.coli*

Tags: N-terminal His-Tag

Subcellular Location: Secreted.

Purity: >90%

Traits: Freeze-dried powder

Buffer formulation: PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Original Concentration: 200µg/mL

Applications: Positive Control; Immunogen; SDS-PAGE; WB.

(May be suitable for use in other assays to be determined by the end user.)

Predicted isoelectric point: 10.9

Predicted Molecular Mass: 19.9kDa

Accurate Molecular Mass: 21kDa as determined by SDS-PAGE reducing conditions.

[USAGE]

Reconstitute in ddH₂O to a concentration of 0.1-0.5 mg/mL. Do not vortex.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

The kit is designed for in vitro and research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.