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Datasheet for ABIN2733400

CCL25 Protein (Transcript Variant 1)

Overview

Quantity:	10 µg
Target:	CCL25
Protein Characteristics:	Transcript Variant 1
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Functional Studies (Func), Antibody Production (AbP), Protein Interaction (PI), Standard (STD)

Product Details

Specificity:	Optimal preservation of protein structure, post-translational modifications and functions.
Characteristics:	<ul style="list-style-type: none">• Recombinant human TECK / CCL25 (transcript variant 1) protein expressed in E. coli.• Produced with end-sequenced ORF clone• Tested for bioactivity.
Purity:	> 98 % , as determined by Coomassie stained SDS-PAGE.
Endotoxin Level:	Less than 0.01 ng per µg protein as determined by the LAL method.
Biological Activity Comment:	Bioactivity was measured by its ability to chemoattract Baf3-hCCR9 cells in a dose dependent manner.

Target Details

Target:	CCL25
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Target Details

Alternative Name: Teck,ccl25 ([CCL25 Products](#))

Molecular Weight: 16 kDa

NCBI Accession: [NP_033164](#)

Application Details

Application Notes: Recombinant human proteins can be used for:
Native antigens for optimized antibody production
Positive controls in ELISA and other antibody assays
Protein-protein interaction
In vitro biochemical assays and cell-based functional assays

Restrictions: For Research Use only

Handling

Concentration: > 50 µg/mL

Buffer: 1 x PBS

Storage: -80 °C

Storage Comment: Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.