

Product datasheet for TP500244

OriGene Technologies, Inc.

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Ccl22 (NM_009137) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse chemokine (C-C motif) ligand 22 (Ccl22), with C-

terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone

>MR200244 protein sequence

or AA Sequence: Red=Clor

Red=Cloning site Green=Tags(s)

MATLRVPLLVALVLLAVAIQTSDAGPYGANVEDSICCQDYIRHPLPSRLVKEFFWTSKSCRKPGVVLITV

KNRDICADPRQVWVKKLLHKLS

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-MYC/DDK

Predicted MW: 10.3 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 033163

Locus ID: 20299

UniProt ID: <u>088430</u>, <u>Q546S6</u>

RefSeq Size: 1815 Cytogenetics: 8 C5 RefSeq ORF: 279





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Synonyms: ABCD-1; DCBCK; MDC; Scya22

Summary: Chemotactic for activated T-lymphocytes. May play an important role in the collaboration of

dendritic cells and B-lymphocytes with T-cells in immune responses.[UniProtKB/Swiss-Prot

Function]