

Product datasheet for **TP724754**

Ccl22 Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant Mouse CCL22 (C-mFc)
Species:	Mouse
Expression cDNA Clone or AA Sequence:	Gly25-Ser92
Tag:	C-Mouse Fc
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Note:	Recombinant Mouse CCL22 (C-mFc) is produced by Human Cells. The target gene encoding Gly25-Ser92 is expressed with a C-mFc tag.
Stability:	12 months from date of despatch
RefSeq:	NP_033163.1
Summary:	CCL22 (C-C Motif Chemokine 22; Stimulated T cell chemotactic protein; STCP1) is a CC chemokine initially isolated from clones of monocyte-derived macrophages and binds to the receptor CCR4. Human CCL22 is highly expressed in macrophage and in monocyte-derived dendritic cells and thymus. It is also found in lymph node, appendix, activated monocytes, resting and activated macrophages. May play a role in the trafficking of activated/effector T lymphocytes to inflammatory sites and other aspects of activated T lymphocyte physiology. CCL22 has been shown to induce chemotaxis or Ca ²⁺ mobilization in dendritic cells, IL-2 activated NK cells and activated T lymphocytes.



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