

Recombinant Full Length Human C-C Motif Chemokine 22(Ccl22) Protein, His-Tagged

Cat. No. RFL25261HF Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Full Length Human C-C motif chemokine 22(CCL22) Protein (O75078) (226-769aa), fused to N-terminal His tag, was expressed in E. coli.

Species Human

Source E.coli


ProteinLength Full Length of Mature Protein (226-769)

Form Lyophilized powder


AA Sequence

QVRRGHPTVHSETKYVELIVINDHQLFEQMRQSVVLTSNFAKSVVNLADVYKEQLN
 TRIVLVAMETWADGDKIQVQDDLLETLARLMVYRREGLPEPSDATHLFSGRTEFQSTS
 SGAAYVGGICSLSHGGGVNEYGNMGAMAVTLAQTGQNLGMMWNKHRSSAGDCK
 CPDIWLGCIMEDTGFYLPKFSRCSIDEYNQFLQEGGGSCLFNKPLKLLDPPECGNG
 FVEAGEECDGCVQECRAGGNCKKCTLTHDAMCSDGLCCRRCKYEPRGVSCR
 EAVNECDIAETCTGDSSQCPPNLHKLDGYCDHEQGRCYGGRCKTRDRQCQVLW
 GHAAADRFCYEKLNVEGTERGSCGRKGSWVQCSKQDVLGFLLCVNISGAPRLG
 DLVGDISSVTFYHQKELDCRGGHVQLADGSDLSYVEDGTACGPNMLCLDHRCLP
 ASAFNFSTCPGSGERRICSHHGVCNNEGKICQPDWTGKDCSIHNPLPTSPPTGET
 ERYKGPSGTNIIIGSIAGAVLVAAIVLGGTGWGFKNIRGRSGGA

Purity Greater than 90% as determined by SDS-PAGE.

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Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	ADAM11
Synonyms	ADAM11; MDC; Disintegrin and metalloproteinase domain-containing protein 11; ADAM 11; Metalloproteinase-like, disintegrin-like, and cysteine-rich protein; MDC
UniProt ID	O75078

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