

Recombinant Full Length Human CLEC4F Protein, GST-tagged

Cat. No. CLEC4F-2161HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CLEC4F full-length ORF (BAC04786.1, 1 a.a. - 539 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	539 amino acids
Description	CLEC4F (C-Type Lectin Domain Family 4 Member F) is a Protein Coding gene. Diseases associated with CLEC4F include Kenny-Caffey Syndrome and Kenny-Caffey Syndrome, Type 1. GO annotations related to this gene include carbohydrate binding and galactose binding. An important paralog of this gene is CD207.
Molecular Mass	86.6 kDa
AA Sequence	MDGEAVRFCTDNQCVSPHPQEVDSVAMAPAAPKIPRLVQATPAFMAVTLVFSLVTL FVVVQQQTRPVPKPVQAVILGDNITGHLPFEPNNHHHFGREAEMRELIQTFKGHME NSSAWVVEIQMLKCRVDNVNSQLQVLGDHLGNTNADIQMVKGVLKDATTLSLQTQM LRSSLEGTNAEIQRLKEDLEKADALTFQTLNFLKSSLENTSIELHVLSRGLENANSEIQ MLNASLETANTQAQLANSSLKNANAEIYVLRGHLDSVNDLRTQNQVLRNSLEGANA EIQGLKENLQNTNALNSQTQAFIKSSFDNTSAEIQFLRGHLERAGDEIHVLKRDLMV TAQTQKANGRLDQTDQIQVFKSEMENVNTLNAQIQVLNGHMKNASREIQLTKQGM KNASALTSQTQMLDSNLQKASAEIQRRLRGDLENTKALTMEIQQEQSRLKTLHVVITS QEQLQRTQSQQLQMVVLQGWKFNGGSLYYFSSVKKSWHEAEQFCVSQGAHLASVA

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SKEEQAFLVEFTSKVYYWIGLTDRGTEGSWR

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

CLEC4F C-type lectin domain family 4, member F [Homo sapiens]

Official Symbol

CLEC4F

Synonyms

CLEC4F; C-type lectin domain family 4, member F; C type (calcium dependent, carbohydrate recognition domain) lectin, superfamily member 13 , CLECSF13; C-type lectin domain family 4 member F; FLJ39110; KCLR; C-type lectin 13; C-type lectin superfamily member 13; C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 13; CLECSF13

Gene ID

165530

mRNA Refseq

NM_001258027

Protein Refseq

NP_001244956

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UniProt ID

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