

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
Protein Length	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	<p>MDGEAVRFCTDNQCVPSPHPQEVDVSVAMAPAAPKIPRLVQATPAFMAVTLVFSLVTL FVVVQQQTRPVPKPVQAVILGDNITGHLPFEPNNHHHFGREAEMRELIQTFKGHME NSSAWVVEIQMLKCRVDNVNSQLQVLGDHLGNTNADIQMVKGVLKDATTLSLQTQM LRSSLEGTNAEIQRLKEDLEKADALTFQTLNFLKSSLENTSIELHVLSRGLNANSEIQ MLNASLETANTQAQLANSSLKNANAIEYVLRGHLDVNDLRTQNQVLRNSLEGANA EIQGLKENLQNTNALNSQTQAFIKSSFDNTSAEIQFLRGHLERAGDEIHVLRDLKMV TAQTQKANGRLDQTDQIQVFKSEMENVNTLNAQIQVLNGHMKNASREIQLTKQGM KNASALTSQTQMLDSNLQKASAEIQLRGLDLENTKALTMEIQQEQSRLKTLHVVITS QEQLQRTQSQLLQMVVLQGWKFNGGSLYYFSSVKKSWHEAEQFCVSQGAHLASVA</p>

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SKEEQAFLEFTSKVYYWIGLTDRGTEGSWR

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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