

Full-Length

CLEC4F (Human) Recombinant Protein (P01)

Catalog # H00165530-P01

Size 50 ug

Specification

Product Description	Human CLEC4F full-length ORF (BAC04786.1, 1 a.a. - 539 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDGEAVRFCTDNQCVSPHPQEVDSVAMAPAAPKIPRLVQATPAFMVTLVFSLVTLFVVVQQQT RPVPKPVQAVILGDNITGHLPPFEPNNHHHFGREAEMRELIQTFKGHMENS ^{SAWVVEIQMLKCRVD} NVNSQLQVLGDHLGNTNADIQMVKGVLKDATTLSLQTQMLRSSLEG ^{TNAEIQLKEDLEKADALT} FQTLNFLKSSLENTSIELHVL ^{SRGLENANSEIQMLNASLETANTQAQLANSS} LNANAEI ^{YVLRGHL} DSVNDLRTQNQVLRNSLEGANAEIQGLKENLQNTNALNSQTQAFIKSSFDNTSAEI ^{QFLRGHLERA} GDEIHVLKRD ^{LKMVTAQTQKANGRLDQTD} TQIQVFKSEME ^{NVTNLNAQIQVLNGHMKNASREI} QTL KQGMKNASALTSQTQMLDSNLQKASAEIQRLRGDLENTKALTMEIQQE ^{QSRLKTLHVVITSQEQL} QRTQSQLLQMVLQGWKFNGGSLYYFSSVKKSWHEAEQFCVSQGAHLASVASKEEQAF ^{LVEFTS} KVYYWIGLTDRGTEGSWR
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	86.6
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

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

- Protein Array

Gene Info — CLEC4F

Entrez GeneID	165530
GeneBank Accession#	AK096429.1
Protein Accession#	BAC04786.1
Gene Name	CLEC4F
Gene Alias	CLECSF13, FLJ39110, KCLR
Gene Description	C-type lectin domain family 4, member F
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 13 C-type lectin 13 C-type lectin, superfamily member 13