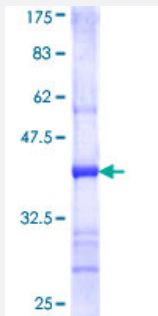


CRLF1 (Human) Recombinant Protein (Q01)

Catalog # H00009244-Q01

Size 10 ug, 25 ug

Applications



Specification

Product Description	Human CRLF1 partial ORF (NP_004741, 135 a.a. - 230 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	PEKPVNISCWSKNMKDLTCRWTPGAHGETFLHTNYSKYKLRWYGQDNTCEEYHTVGPHSCHIP KDLALFTPYEIWVEATNRLGSARSDVLTLDIL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.3
Interspecies Antigen Sequence	Mouse (94); Rat (94)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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 — CRLF1

Entrez GeneID	9244
GeneBank Accession#	NM_004750
Protein Accession#	NP_004741
Gene Name	CRLF1
Gene Alias	CISS, CISS1, CLF, CLF-1, NR6
Gene Description	cytokine receptor-like factor 1
Omim ID	272430 601378 604237
Gene Ontology	Hyperlink
Other Designations	-