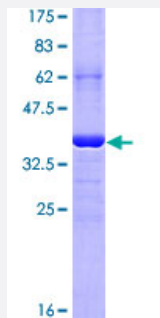


CD5L (Human) Recombinant Protein (Q01)

Catalog # H00000922-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CD5L partial ORF (AAH33586, 41 a.a. - 140 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	QKGQWGTVCDDGWDIKDVAVLCRELGC GAASGTPSGILYEPPAEKEQKVLIQSVSCTGTEDTLA QCEQEEVYDCSHDEDAGASCENPESSFSPVPEGVRL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (67); Rat (62)
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 — CD5L

Entrez GeneID	922
GeneBank Accession#	BC033586
Protein Accession#	AAH33586
Gene Name	CD5L
Gene Alias	AIM, API6, PRO229, SP-ALPHA, Spalpha
Gene Description	CD5 molecule-like
Omim ID	602592
Gene Ontology	Hyperlink
Other Designations	CD5 antigen-like (scavenger receptor cysteine rich family) OTTHUMP00000024057 OTTHUMP0000060075 apoptosis inhibitor 6

Disease

- [Alzheimer disease](#)
- [Cerebral Amyloid Angiopathy](#)
- [Genetic Predisposition to Disease](#)
- [Neuroblastoma](#)
- [Tobacco Use Disorder](#)