

HuPro®

CD5L (Human) Recombinant Protein

Catalog # P9646

Size 2 x 10 ug

Specification

Product Description	Human CD5L (O43866, 20 a.a. - 347 a.a.) partial recombinant protein with His tag at C-terminus expressed in HEK293 cells.
Sequence	SPSGVRLVGGLHRCEGRVEVEQKGQWGTVCDDGWDIKDVAVLCRELGCGAASGTPSGILYEPP AEKEQKVLIQSVSCTGTEDTLAQCEQEVEYDCSHDEDAGASCENPESSFSPVPEGVRLADGPG HCKGRVEVKHQNQWYTVCTGWSLRAAKVVCRQLGCGRAVLTKKRCNKHAYGRKPIWLSQMS CSGREATLQDCPSGPWGKNTCNHDEDTWVECEDPFDLRLVGGDNLCSGRLEVLHKGWGSV CDDNWGEKEDQVVCKQLGCGKSLSPSFRDRKCYGPGVGRWLDNVRCSGEEQSLEQCQHRF WGFHDCTHQEDVAVICSQHHHHHH
Host	Human
Theoretical MW (kDa)	36.9
Form	Lyophilized
Preparation Method	Mammalian cell (HEK293) expression system
Purity	> 95.0% by SDS-PAGE
Recommend Usage	Biological Activity SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from sterile distilled Water is 0.5 mg/mL
Storage Instruction	Store at 2°C to 8°C for 2-4 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — CD5L

Entrez GeneID	922
Protein Accession#	O43866
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](#)
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- [Neuroblastoma](#)
- [Tobacco Use Disorder](#)