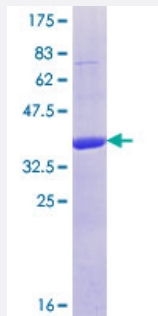


CYLC1 (Human) Recombinant Protein (Q01)

Catalog # H00001538-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CYLC1 partial ORF (XP_088636.6, 526 a.a. - 625 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	SSKTGFKTSTKIKGSDTESEESLYKPGAKKKIDESDGTANSKMEGLESKRGRMSSKKTTFNEK GEKASTGRVPPSREKPPLPACEPSLPSPKVRRLCW
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
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 — CYLC1

Entrez GeneID	1538
GeneBank Accession#	XM_088636
Protein Accession#	XP_088636.6
Gene Name	CYLC1
Gene Alias	CYCL1
Gene Description	cyclin, basic protein of sperm head cytoskeleton 1
Omim ID	603121
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	cyclin 1

Disease

- [Acquired Immunodeficiency Syndrome](#)
- [Disease Progression](#)
- [HIV Infections](#)