

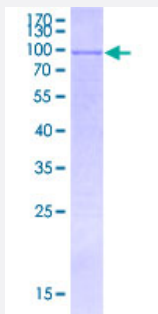
Full-Length

CDR2L (Human) Recombinant Protein (P01)

Catalog # H00030850-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human CDR2L full-length ORF (ABZ92326.1, 1 a.a. - 459 a.a.) recombinant protein with GST tag at N-terminal.

Sequence

MEDFSAEEEEESWYDQQDLEQDLHLAAELGKTLERNKELEGLQMQMYSTNEEQVQEIEYLTQQL
DTLRHVNEQHAKVYEQLDLTARDLELTNHLVLESKAAQQKIHLTETIERLQAQVEELQAQVEQL
RGLEQLRVLREKRERRRTIHTFPCLKELCTSPRCKDAFRLHSSSLELGPRPLEQENERLQTLVGA
LRSQVSQERQRKERAEREYTAVLQEYSELERQLCEMEACRLRVQELEAEELLEQQMKQAKTYLL
GPDDHLAEALLAPLTQAPEADDPQPGRGDDLGAQDGVSSPAASPGHVVRKSCSDTALNAMA
KDPASRHAGNLTTHANSVRKRGMSILREVDEQYHALLEKYEELLSKCRQHAGVVRHAGVQTSRPIS
RDSSWRDLRGGEEGQGEVKAGEKSLSQHVEAVDKRLEQSQPEYKALFKEIFSRIQKTKADINAT
KVKTHSSK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

76.9

Interspecies Antigen Sequence

Mouse (93); 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 — CDR2L

Entrez GeneID	30850
GeneBank Accession#	EU446797.1
Protein Accession#	ABZ92326.1
Gene Name	CDR2L
Gene Alias	HUMPPA
Gene Description	cerebellar degeneration-related protein 2-like
Gene Ontology	Hyperlink
Other Designations	paraneoplastic antigen