

Recombinant Full Length Human CDR2 Protein, GST-tagged

Cat. No. CDR2-3249HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CDR2 full-length ORF (AAH17503, 1 a.a. - 454 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	454 amino acids
Description	CDR2 (Cerebellar Degeneration Related Protein 2) is a Protein Coding gene. Diseases associated with CDR2 include Cerebellar Degeneration and Paraneoplastic Cerebellar Degeneration. An important paralog of this gene is CDR2L.
Molecular Mass	75.68 kDa
AA Sequence	MLAENLVEEFEMKEDEPWYDHQDLQQDLQLAAELGKTLDDRNTLED SVQQMYTT NQEQLQEIEYLTQVVELLRQMNEQHAKVYEQLDVTARELEETNQKL VADSKASQQKI LSLTETIECLQTNIDHLQSQVEELKSSGQGRRSPGKCDQEK PAPSFACLKELYDLRQ HFVYDHFVFAEKITSLQGQPSPDEEENEHLKKTVTMLQAQLSLERQKRVTMEEEYGL VLKENSELEQQLGATGAYRARALELEAEVAEMRQMLQSEHPFVNGVEKLPDSLYV PFKEPSQSLLEEMFLTVPESHKPLKRSSSETILSSLAGSDIVKGHEETCIRRAKAVK QRGISLLHEVDTQYSALKVKYEELLKKCQEEQDSL SHKAVQTSRAAAKDLTG VNAQ SEPVASGWELASVNPEPVSSPTTPPEYKALFKEIFSCIKKTKQEIDEQRTKYRSLSSH S

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	CDR2 cerebellar degeneration-related protein 2, 62kDa [Homo sapiens]
Official Symbol	CDR2
Synonyms	CDR2; cerebellar degeneration-related protein 2, 62kDa; cerebellar degeneration related protein (62kD); cerebellar degeneration-related protein 2; CDR62; Yo; Yo paraneoplastic antigen; major Yo paraneoplastic antigen; paraneoplastic cerebellar degeneration-associated antigen;
Gene ID	1039
mRNA Refseq	NM_001802
Protein Refseq	NP_001793
MIM	117340
UniProt ID	Q01850

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