Recombinant Human CDR2 Protein, GST-Tagged

Cat. No. CDR2-1072H **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	Wheat Germ
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	MLAENLVEEFEMKEDEPWYDHQDLQQDLQLAAELGKTLLDRNTELEDSVQQMYTT NQEQLQEIEYLTKQVELLRQMNEQHAKVYEQLDVTARELEETNQKLVADSKASQQKI LSLTETIECLQTNIDHLQSQVEELKSSGQGRRSPGKCDQEKPAPSFACLKELYDLRQ HFVYDHVFAEKITSLQGQPSPDEEENEHLKKTVTMLQAQLSLERQKRVTMEEEYGL VLKENSELEQQLGATGAYRARALELEAEVAEMRQMLQSEHPFVNGVEKLVPDSLYV PFKEPSQSLLEEMFLTVPESHRKPLKRSSSETILSSLAGSDIVKGHEETCIRRAKAVK QRGISLLHEVDTQYSALKVKYEELLKKCQEEQDSLSHKAVQTSRAAAKDLTGVNAQ SEPVASGWELASVNPEPVSSPTTPPEYKALFKEIFSCIKKTKQEIDEQRTKYRSLSSH S
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

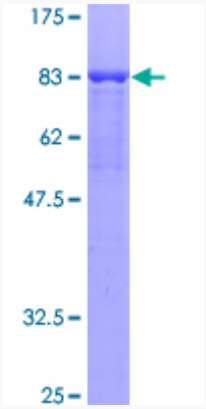
Tel: 1-631-559-9269 1-516-512-3133
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	Antibody Production Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCI, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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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Quality Control Testing	 12.5% SDS-PAGE Stained with Coomassie Blue.

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