



Recombinant Human Cerebellar degeneration-related protein 2 (CDR2)

Product Code	CSB-MP005103HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q01850
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MLAENLVEEF EMKEDEPWYD HQDLQQDLQL AAELGKTLDD RNTLEDSVQ QMYTTNQEQL QEIEYLTKQV ELLRQMNEQH AKVYEQLDVT ARELEETNQK LVADSKASQQ KILSLTETIE CLQTNIDHLQ SQVEELKSSG QGRRSPGKCD QEKPAFSFAC LKELYDLRQH FVYDHFVFAEK ITSLQQQPSP DEEENEHLKK TVTMLQAQLS LERQKRVTME EYGLVLKEN SELEQQLGAT GAYRARALEL EAEVAEMRQM LQSEHPFVNG VEKLVPSLY VPFKEPSQSL LEEMFLTVPE SHRKPLKRSS SETILSSLAG SDIVKGHEET CIRRAKAVKQ RGISLLHEVD TQYSALKVKY EELLKCCQEE QDSLCHKAVQ TSRAAAKDLT GVNAQSEPVA SGWELASVNP EPVSSPTTPP EYKALFKEIF SCIKKTKQEI DEQRTKYRSL SSHS
Source	Mammalian cell
Target Names	CDR2
Protein Names	Recommended name: Cerebellar degeneration-related protein 2 Alternative name(s): Major Yo paraneoplastic antigen Paraneoplastic cerebellar degeneration-associated antigen
Expression Region	1-454
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.