



Recombinant Human Coronin-1C (CORO1C)

Product Code	CSB-EP891968HU-B
Abbreviation	CORO1C
Storage	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.
Uniprot No.	Q9ULV4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MRRVVRQSKF RHFVFGQAVKN DQCYDDIRVS RVTWDSSFCA VNPRFVAIII EASGGGAFLV LPLHKTGRID KSYPTVCGHT GPVLDIDWCP HNDQVIASGS EDCTVMVWQI PENGLTSLT EPVVILEGHS KRVGIVAWHP TARNVLLSAG CDNAIIIWNV GTGEALINLD DMHSDMIYNV SWNRNGSLIC TASKDKKVRV IDPRKQEIVA EKEKAHEGAR PMRAIFLADG NVFTTGFSRM SERQLALWNP KNMQEPIALH EMDTSNGVLL PFYDPDTSII YLCGKGDSSI RYFEITDESP YVHYLNTFSS KEPQRGMGYM PKRGLDVNKC EIARFFKLHE RKCEPIIMTV PRKSDLFQDD LYPDTAGPEA ALEAEWFEG KNADPILISL KHGYIPGKNR DLKVVKKNIL DSKPTANKKC DLISIPKKT DTASVQNEAK LDEILKEIKS IKDTICNQDE RISKLEQQMA KIAA
Source	E.coli
Target Names	CORO1C
Protein Names	Recommended name: Coronin-1C Alternative name(s): Coronin-3 hCRNN4
Expression Region	1-474
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
Target Details	This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asn (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation.
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

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