



Recombinant Human Cytidine and dCMP deaminase domain-containing protein 1 (CDADC1)

Product Code	CSB-EP874826HU-B
Abbreviation	CDADC1
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.	Q9BWW3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MKEAGQMQLN ESARAGRSVS TQTGSMTGQI PRLSKVNLFT LLSLWMELFP AEAQRQKSQK NEEGKHGPLG DNEERTRVST DKRQVKRTGL VVVKNMKIVG LHCSSDLHA GQIALIKHGS RLKNCPLYFS RKPCSACLKM IVNAGVNRIS YWPADPEISL LTEASSSEDA KLDKAVERL KSNSRAHVCV LLQPLVCYMV QFVEETSQK DFIQKITKL PDANTDFYEE CKQERIKYEY MLFLVSNEEM HKQILMTIGL ENLCENPYFS NLRQNMKDLI LLLATVASSV PNFKHFGFYR SNPEQINEIH NQSLPQEIAR HCMVQARLLA YRTEDHKTGV GAVIWAEGKS RSCDGTGAMY FVGCYNAFP VGSEYADFP MDDKQKDREI RKFRIIHA QNALTRCQE IKPEERSMIF VTKPCDECV PLIKGAGIKQ IYAGDQDVGK KKADISYMRG GELEGVSKFT WQLNPSGAYG LEQNEPERRE NGVLRPVPQK EEHQDKKLR LGIH
Source	E.coli
Target Names	CDADC1
Protein Names	Recommended name: Cytidine and dCMP deaminase domain-containing protein 1 Alternative name(s): Testis development protein NYD-SP15
Expression Region	1-514
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.



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