

Recombinant Full Length Human CDADC1 Protein, GST-tagged

Cat. No. CDADC1-3109HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CDADC1 full-length ORF (NP_112173.1, 1 a.a. - 514 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	514 amino acids
Description	CDADC1 (Cytidine And DCMP Deaminase Domain Containing 1) is a Protein Coding gene. GO annotations related to this gene include hydrolase activity.
Molecular Mass	84.9 kDa
AA Sequence	<p>MKEAGQMQNLESARAGRSVSTQTGSMTGQIPRLSKVNLFTLLSLWMELFPAEAQR QKSQKNEEGKHGPLGDNEERTRVSTDKRQVKRTGLVVVKNMKIVGLHCSSDLHA GQIALIKHGSRLKNCPLYFSRKPCSACLKMIIVNAGVNRISYWPADPEISLLTEASSSE DAKLDAKAVERLKSNSRAHVCVLLQPLVCYMVQFVEETSYKCDFIQKITKTLPDANT DFYYECKQERIKKEYEMFLVSNEEMHKQILMTIGLENLCENPYFSNLRQNMKDLILL ATVASSVPNFKHFGFYRSNPEQINEIHNQSLPQEIARHCMVQARLLAYRTEDHKTGV GAVIWAEGKSRSCDGTGAMYFVGCYNAFPVGSEYADFPHMDDKQKDREIRKFRY IIAEQNALTFRCQEIKPEERSMIFVTKCPCDECVPLIKGAGIKQIYAGDVDVGGKKKAD ISYMRFGEELEGVSKFTWQLNPSGAYGLEQNEPERRENGVLRPVPQKEEQHQDKKL RLGIIH</p>

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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	CDADC1 cytidine and dCMP deaminase domain containing 1 [Homo sapiens]
Official Symbol	CDADC1
Synonyms	CDADC1; cytidine and dCMP deaminase domain containing 1; cytidine and dCMP deaminase domain-containing protein 1; NYD SP15; protein kinase NYD-SP15; testis development protein NYD-SP15; NYD-SP15; bA103J18.1; MGC41774; MGC57136; RP11-103J18.2; MGC150615;
Gene ID	81602
mRNA Refseq	NM_001193478
Protein Refseq	NP_001180407
MIM	618997
UniProt ID	Q9BWV3

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