

ADP-ribosyl cyclase 1 (CD38) Recombinant Protein | CD38 recombinant protein

Recombinant Human ADP-ribosyl cyclase 1 (CD38)

CATALOG # AAA113825	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

ADP-ribosyl cyclase 1 (CD38); Recombinant Human ADP-ribosyl cyclase 1 (CD38); ADP-ribosyl cyclase 1; EC=3.2.2.5; Cyclic ADP-ribose hydrolase 1; cADPr hydrolase 1; T10; CD_antigen=; CD38; CD38 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	43-300
Sequence	VPRWRQQWSG PGTTKRFPEP VLARCVKYTE IHPEMRHVDC QSVWDAFKGA FISKHPCNIT EEDYQPLMKL GTQTVPCNKI LLWSRIKDLA HQFTQVQRDM FTLEDTLG Y LADDLTWCGE FNTSKINYQS CPDWRKDSCN NPVSVFWKTV SRRFAEAACD VVHVMLNGSR SKIFDKNSTF GSVEVHNLQP EKVQTLEAWV IHGGREDSRD LCQDPTIKEL ESIISKRN IQ FCKNIYRPD KFLQCVKNPE DSSCTSEI
Sequence Length	258
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	38454326
NCBI GeneID	952
NCBI Accession #	NP_001766.2
NCBI GenBank Nucleotide #	NM_001775.2
UniProt Accession #	P28907; O00121; O00122; Q96HY4
Molecular Weight	62.2
NCBI Official Full Name	ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase 1
NCBI Official Synonym Full Names	CD38 molecule
NCBI Official Symbol	CD38
NCBI Official Synonym Symbols	T10; ADPRC 1
NCBI Protein Information	ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase 1; cADPr hydrolase 1; CD38 antigen (p45); NAD(+) nucleosidase; ADP-ribosyl cyclase 1; 2'-phospho-ADP-ribosyl cyclase; 2'-phospho-cyclic-ADP-ribose transferase; 2'-phospho-ADP-ribosyl cyclase/2'-phospho-cyclic-ADP-ribose transferase
UniProt Protein Name	ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase 1

UniProt Gene Name	CD38
UniProt Synonym Gene Names	ADPRC 1; cADPr hydrolase 1
UniProt Entry Name	CD38_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/cd38-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113825>