



Recombinant Human MACRO domain-containing protein 2 (MACROD2)

Product Code	CSB-BP013301HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A1Z1Q3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	<p> MYP SNKKKKV WREEKERLLK MTL EERRKEY LRDIPLNSI LSWKEEMK GK GQNDEENTQE TSQVKKSLTE KVS L YRGDIT LLEVDAIVNA ANASLLGGGG VDGCIHRAAG PCLLAECRNL NGCDTGHAKI TCGYDLP AKY VIHTV GPIAR GHINGSHKED LANCYKSSLK LVKENNIRSV AFPCISTGIY GFPNEPA AVI ALNTIKEWLA KNHHEVDRII FCFVLEVDFK IYKKKMNEFF SVDDNNEEEE DVEMKEDSDE NGPEEKQSVE EMEEQSQDAD GVNTVTVPGP ASEEAVEDCK DEDFAKDENI TKGGEVTDHS VRDQDHPDGQ ENDSTKNEIK IETESQSSYM ETEELSSNQE DAVIVEQPEV IPLTEDQEEK EGEKAPGEDT PRMPGKSEGS SDLENTPGPD VEMNSQVDKV NDPTESQQED QLIAGAQDEA KEQRNGTK </p>
Source	Baculovirus
Target Names	MACROD2
Protein Names	Recommended name: MACRO domain-containing protein 2 Alternative name(s): O-acetyl-ADP-ribose deacetylase EC= 3.5.1.-
Expression Region	1-448
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.