



Recombinant Caiman crocodilus apaporiensis L-lactate dehydrogenase A chain (LDHA)

Product Code	CSB-YP857419CMAK
Abbreviation	LDHA
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.	Q98SL2
Product Type	Recombinant Protein
Immunogen Species	Caiman crocodilus apaporiensis (Rio Apaporis caiman)
Purity	>85% (SDS-PAGE)
Sequence	SVKEHLIHN VHKEEHGHAH NKITVVGVA VGMACAISIL MKDLADELAL VDVVEDKLRG EMLDLQHGS LFLRTPKIVSG KDYSVTANSK LVIITAGARQ QEGESRLNLV QRNVNIFKFI IPNVVKHSPD CKLLVVS NPV DILTYVAWKI SGFPKHRVIG SGCNLD SARF RYLMGERLGI HPLSCHGWIV GEHGDSSVPV WSGVNVAGVS LKALHPELGT DADKEHWKEV HKEVVDSAYE VIKLKGYSW AIGLSVADLA ETVMKNLRRV HPISTMVKGM YGIKDDVFLS VPCVLGYHGI TDVMMTLKS EEEEKIRKSA DTLWGIQKEL QF
Source	Yeast
Target Names	LDHA
Protein Names	Recommended name: L-lactate dehydrogenase A chain Short name= LDH-A EC= 1.1.1.27
Expression Region	2-332
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 of Mature 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.