



Recombinant *Macaca fascicularis* L-lactate dehydrogenase A-like 6B (LDHAL6B)

Product Code	CSB-EP689991MOV-B
Abbreviation	LDHAL6B
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.	Q4R816
Product Type	Recombinant Protein
Immunogen Species	<i>Macaca fascicularis</i> (Crab-eating macaque) (<i>Cynomolgus</i> monkey)
Purity	>85% (SDS-PAGE)
Sequence	MSWTVPLVRA SQRVSSVGAN FLCLKMALCP RQAARIPLKG AWRFTSVSKM ATVKSELIER FTSEEPVHHS KVSIIGTGSV GMACAISILL KGLIDELALV DLDEGKLGGE TMDLQHGSSF TKMPNIVCSK DYFVTANSNL VIITAGARQE KGETRLNLVQ RNVALFKLMI SNIVQHSPHC KLIIVSNPVD ILSYVAWKLS AFPKNRVIGS GCNLDTARFR FLIGQKLGIIH SESCHGWILG EHGSSVPVW SGVNIAGVPL KDLNSDIGTD KDPEQWKNVH EEVIATAYEI IKMKGYTSWA IGLSVADLTE SILKNLRRTH PVSTIIKGLY GIDEEVFLSI PCILGENGIT HLIKIKLTPE EEDRLKKSAAK TLWEIQKELK I
Source	<i>E. coli</i>
Target Names	LDHAL6B
Protein Names	Recommended name: L-lactate dehydrogenase A-like 6B EC= 1.1.1.27
Expression Region	1-381
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.