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Datasheet for ABIN7505202

Lactate Dehydrogenase C Protein (LDHC) (AA 1-332) (His tag)

Overview

Quantity:	100 µg
Target:	Lactate Dehydrogenase C (LDHC)
Protein Characteristics:	AA 1-332
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Lactate Dehydrogenase C protein is labelled with His tag.

Product Details

Sequence:	Met 1-Phe 332
Characteristics:	A DNA sequence encoding the Human LDHC protein (P07864) (Met 1-Phe 332) was expressed with N-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	Lactate Dehydrogenase C (LDHC)
Alternative Name:	LDHC (LDHC Products)
Background:	Background: Possible role in sperm motility. Synonym: L-lactate dehydrogenase C chain,LDHC,LDH-C,LDH testis subunit,LDH-X
Molecular Weight:	36.41 kDa

Target Details

UniProt:	P07864
Pathways:	Ribonucleoside Biosynthetic Process , Warburg Effect

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months