

Recombinant Human LDHAL6B, GST-tagged

Cat. No. LDHAL6B-535H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LDHAL6B protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-381aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	LDHAL6B lactate dehydrogenase A-like 6B [Homo sapiens]
Official Symbol	LDHAL6B
Synonyms	LDHAL6B; lactate dehydrogenase A-like 6B; lactate dehydrogenase A like 6 , LDHAL6; L-lactate dehydrogenase A-like 6B; LDH6B; LDHL; lactate dehydrogenase A-like 6; LDHAL6;

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Gene ID	92483
mRNA Refseq	NM_033195
Protein Refseq	NP_149972
UniProt ID	Q9BYZ2
Chromosome Location	15q21.3
Pathway	Cysteine and methionine metabolism, organism-specific biosystem; Cysteine and methionine metabolism, conserved biosystem; Glycolysis / Gluconeogenesis, organism-specific biosystem; Glycolysis / Gluconeogenesis, conserved biosystem; Glycolysis and Gluconeogenesis, organism-specific biosystem; Metabolic pathways, organism-specific biosystem; Propanoate metabolism, organism-specific biosystem;
Function	L-lactate dehydrogenase activity; nucleotide binding; oxidoreductase activity; protein binding;

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