

Recombinant Human LDHAL6A, GST-tagged

Cat. No. LDHAL6A-534H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LDHAL6A protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-234aa
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	LDHAL6A lactate dehydrogenase A-like 6A [Homo sapiens]
Official Symbol	LDHAL6A
Synonyms	LDHAL6A; lactate dehydrogenase A-like 6A; L-lactate dehydrogenase A-like 6A; LDH6A; MGC23940;
Gene ID	160287

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mRNA Refseq	NM_001144071
Protein Refseq	NP_001137543
UniProt ID	Q6ZMR3
Chromosome Location	11p15.1
Pathway	Cysteine and methionine metabolism, organism-specific biosystem; Cysteine and methionine metabolism, conserved biosystem; Glycolysis / Gluconeogenesis, organism-specific biosystem; Glycolysis / Gluconeogenesis, conserved biosystem; Metabolic pathways, organism-specific biosystem; Propanoate metabolism, organism-specific biosystem; Propanoate metabolism, conserved biosystem;
Function	L-lactate dehydrogenase activity; nucleotide binding; oxidoreductase activity;

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