

Recombinant Human LACTB, His-tagged

Cat. No. LACTB-491H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human LACTB protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	73-373aa
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol

GENE INFORMATION

Gene Name	LACTB lactamase, beta [Homo sapiens]
Official Symbol	LACTB
Synonyms	LACTB; lactamase, beta; mitochondrial ribosomal protein L56 , MRPL56; serine beta-lactamase-like protein LACTB, mitochondrial; FLJ14902; mitochondrial ribosomal protein L56; mitochondrial 39S ribosomal protein L56; serine beta lactamase-like protein LACTB; G24; MRPL56;

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Gene ID	114294
mRNA Refseq	NM_032857
Protein Refseq	NP_116246
MIM	608440
UniProt ID	P83111
Chromosome Location	15q22.1
Function	hydrolase activity;

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