

Active Native Bovine Lipoprotein Lipase

Cat. No. LPL-01B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Native Bovine Lipoprotein Lipase purified from milk.
Species	Bovine
Description	Key enzyme in triglyceride metabolism.
CAS No.	2/8/04
Form	Light brown powder
Bio-activity	1.2 U/mg solid
Unit Definition	One unit causes the formation of one micromole of glycerol (half a micromole of quinoneimine dye) per minute.
Purity	≥ 95% by SDS-PAGE
Storage	Store it at 2-8 centigrade for at least 1 year

GENE INFORMATION

Gene ID	280843
Gene Name	LPL lipoprotein lipase [Bos taurus (domestic cattle)]

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Official Symbol	280843
Synonyms	LPL; lipoprotein lipase; lipoprotein lipase; phospholipase A1 EC 3.1.1.32 EC 3.1.1.34
mRNA Refseq	NM_001075120
Official Symbol 2	LPL lipoprotein lipase [Bos taurus (domestic cattle)]
Gene ID 2	280843
Gene Name 2	LPL lipoprotein lipase [Bos taurus (domestic cattle)]
mRNA Refseq 2	NM_001075120
Protein Refseq 2	NP_001068588
UniProt ID 2	P11151

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