



Creative Enzymes

Diagnostic Enzymes

lipoprotein lipase

Product Information

Cat#	EXWM-3460
Similar	LPL
Description	Hydrolyses triacylglycerols in chylomicrons and low-density lipoproteins. Also hydrolyses diacylglycerol.
Form	Liquid or lyophilized powder
CAS No.	9004-02-8
Storage	Store it at +4 oC for short term. For long term storage, store it at -20 oC ~ -80 oC.
Synonyms	clearing factor lipase; diglyceride lipase; diacylglycerol lipase; postheparin esterase; diglyceride lipase; postheparin lipase; diacylglycerol hydrolase; lipemia-clearing factor
Enzyme Commission Number	EC 3.1.1.34
Reaction	triacylglycerol + H ₂ O = diacylglycerol + a carboxylate
Notes	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

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