

Recombinant Pathogenic *Leptospira* lipoprotein LipL32

Cat. No. LipL32-22P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Leptospirosis, a contagious disease affecting both animals and humans and spread by infection with a bacterial pathogen called <i>Leptospira</i> , may result in chronic liver and kidney disease and fatality in the dog. <i>Leptospira</i> is a flexible, spiral-shaped, Gram-negative spirochete with internal flagella. It thrives in water and appears long and helical with a characteristic hook on one or both ends. These organisms are divided into two species, <i>Leptospira biflexa</i> and <i>Leptospira interrogans</i> .
Form	Affinity purified, liquid
Purity	>90% pure by SDS-PAGE
Storage Buffer	Tris-buffered saline, pH 8.0
Preservative	0.1% ProClin 300
Applications	Suitable for use in ELISA, Lateral Flow, WB, and other immune tests.
Storage	Upon receipt, quick spin before open vial, aliquot and store at ≤ -20 centigrade. Avoid multiple freeze/thaw cycles
Type	L

GENE INFORMATION

Official Symbol	LipL32
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Synonyms

LipL32; lipoprotein LipL32

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