Recombinant Mouse Lancl2 Protein, Myc/DDK-tagged

Cat. No. Lancl2-3752M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length LanC (bacterial lantibiotic synthetase component C)-like 2 (cDNA clone MGC:27554 IMAGE:4482042), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Necessary for abscisic acid (ABA) binding on the cell membrane and activation of the ABA signaling pathway in granulocytes.
Molecular Mass	50.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Lancl2 LanC (bacterial lantibiotic synthetase component C)-like 2 [Mus musculus (house mouse)]
Official Symbol	Lancl2
Synonyms	Lancl2; LanC (bacterial lantibiotic synthetase component C)-like 2; 1700003F10Rik; lanC-like protein 2; testis-specific adriamycin sensitivity protein
Gene ID	71835
mRNA Refseq	NM_133737
Protein Refseq	NP_598498
UniProt ID	Q9JJK2

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