

Recombinant Human LPHN1, GST-tagged

Cat. No. LPHN1-625H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LPHN1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-201aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	LPHN1 latrophilin 1 [Homo sapiens]
Official Symbol	LPHN1
Synonyms	LPHN1; latrophilin 1; latrophilin-1; C1RL1; KIAA0821; LEC2; C1RL-1; lectomedin-2; calcium-independent alpha-latrotoxin receptor 1; CL1;
Gene ID	22859

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mRNA Refseq	NM_001008701
Protein Refseq	NP_001008701
UniProt ID	O94910
Chromosome Location	19p13.2
Pathway	GPCRs, Class B Secretin-like, organism-specific biosystem;
Function	G-protein coupled receptor activity; latrotoxin receptor activity; receptor activity; signal transducer activity; sugar binding; toxin binding;

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