Recombinant Human LASS2, GST-tagged

Cat. No. LASS2-512H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LASS2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-66aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	CERS2?ceramide synthase 2 [?Homo sapiens?(human)]
Official Symbol	CERS2
Synonyms	CERS2; L3; LASS2; SP260; TMSG1; ceramide synthase 2; LAG1 longevity assurance 2; LAG1 homolog, ceramide synthase 2; tumor metastasis-suppressor gene 1 protein; longevity assurance (LAG1, S. cerevisiae) homolog 2

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Gene ID	29956
mRNA Refseq	NM_022075
Protein Refseq	NP_071358
MIM	606920
UniProt ID	Q96G23
Chromosome Location	1q21.3
Pathway	Ceramide biosynthesis; Metabolism; Sphingolipid metabolism
Function	protein binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity

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