

Recombinant Human LAYN Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. LAYN-5988H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	LAYN MS Standard C13 and N15-labeled recombinant protein (NP_849156) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Receptor for hyaluronate.
Molecular Mass	42.3 kDa
AA Sequence	MRPGTALQAVLLAVLLVGLRAATGRLLSGQPVCRRGGTQRPCYKVIYFHDTSRRLNFEAKEACRRDGGQLVSISEDEQKLIKFIENLLPSDGDWIGLRRREEKQSNSTACQDLAWTDGSGISQFRNWYVDEPSCGSEVCVVMYHQPSAPAGIGGPYMFQWNDDR CNMKNNFICKYSDEKPAVPSREAEGEETELTTPVLPEETQEEDAKKTFKESREAALN LAYILIPSIPLLLLLLVTTVVCWVWICRKRKREQDPSTKKQHTIWPSPHQGNSPDLE VYNVIRKQSEADLAETRPDLKNISFRVCSGEATPDDMSCDYDNMAVNPSESGFMTL VSVESGFVTNDIYEFSPDQMGRSKESGWVENEIYGYTRTRPLEQKLISEEDLAANDI LDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
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Concentration	50 µg/mL as determined by BCA
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Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
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GENE INFORMATION

Gene Name	LAYN layilin [Homo sapiens (human)]
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Official Symbol	LAYN
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Synonyms	LAYN; layilin; layilin
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Gene ID	143903
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mRNA Refseq	NM_178834
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Protein Refseq	NP_849156
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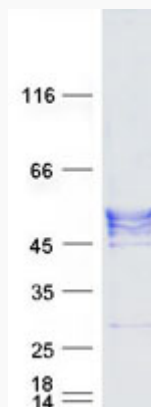
MIM	618843
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UniProt ID	Q6UX15
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SDS-PAGE

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