

Recombinant Full Length Human LUC7L Protein, C-Flag-tagged

Cat. No. LUC7L-610HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human LUC7L Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	The LUC7L gene may represent a mammalian heterochromatic gene, encoding a putative RNA-binding protein similar to the yeast Luc7p subunit of the U1 snRNP splicing complex that is normally required for 5-prime splice site selection.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	43.5 kDa
AA Sequence	MSAQAQMRALLDQLMGTDGDETRQVRKFTDDRVCCKSHLLDCCPHDILAGTRMD LGECTKIHDALRAD YEIASKERDLFFELDAMDHLESFIAECDRRTELAKKRLAETQE EISAEVSAKAIEKVHELNEEIGKLLAKA EQLGAEGNVDESQKILMEVEKVRAKKKEAE EEYRNSMPASSFQQQKLRVCEVCSAYLGLHDNDRRLADHF GGKLHLGFIQIREKLD QLRKTVAEKQEKRNQDRLRRREEREREERLSRRSGSRTRDRRRSRSDRRRRRS RSTSRERRKLSRSRSRDRHRRHRSRSRSHSRGHRRASRDRSAKYKFSRERASRE ESWESGRSERGPPDWR LESSNGKMASRRSEEKEAGEITRTRPLEQKLISEEDLAANDILDYKDDDDKV

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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.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

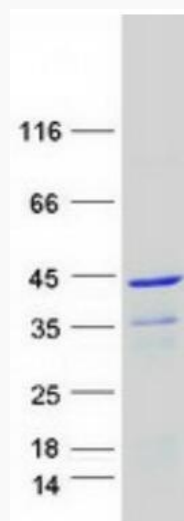
GENE INFORMATION

Gene Name	LUC7L LUC7 like [Homo sapiens (human)]
Official Symbol	LUC7L
Synonyms	Luc7; SR+89; LUC7B1; hLuc7B1
Gene ID	55692
mRNA Refseq	NM_201412.3
Protein Refseq	NP_958815.1
MIM	607782
UniProt ID	Q9NQ29

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Coomassie blue staining of purified LUC7L protein.

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