

Recombinant Full Length Human LCN6 Protein, C-Flag-tagged

Cat. No. LCN6-1468HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human LCN6 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Predicted to enable small molecule binding activity. Predicted to be involved in single fertilization. Predicted to be located in extracellular region.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	17.9 kDa
AA Sequence	MGGLLLAAFLALVSVPRQA VVLGRLDPEQLLGPWYVLAVASREKGFAMEKDMKN VVGVVVTLTPENNLR TLSSQHGLGGCDQSVMDLIKRNSGWVFENPSIGVLELWVLA TNFRDYAIIFTQLEFGDEPFNTVELYSLT ETASQEAMGLFTKWSRSLGFLSQTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

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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.
Protein Families	Secreted Protein
Full Length	Full L.

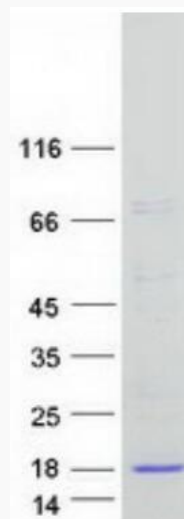
GENE INFORMATION

Gene Name	LCN6 lipocalin 6 [Homo sapiens (human)]
Official Symbol	LCN6
Synonyms	LCN5; hLcn5; UNQ643
Gene ID	158062
mRNA Refseq	NM_198946.3
Protein Refseq	NP_945184.1
MIM	609379
UniProt ID	P62502

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Coomassie blue staining of purified LCN6 protein.

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