

Recombinant Full Length Human SLURP2 Protein, C-Flag-tagged

Cat. No. SLURP2-804HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human SLURP2 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	This gene encodes a novel, secreted member of the Ly6/uPAR (LU) superfamily of proteins containing the unique three-finger LU domain. This gene is mainly expressed in epithelial cells, including skin and keratinocytes, and is up-regulated in psoriatic skin lesions, suggesting its involvement in the pathophysiology of psoriasis. Alternatively spliced transcript variants have been found for this gene. Read-through transcription from the neighboring upstream gene (LYNX1) generates naturally-occurring transcripts (LYNX1-SLURP2) that encode a fusion protein comprised of sequence sharing identity with each individual gene product.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	10 kDa
AA Sequence	MQLG TG LLLA AVLS LQLAAAE AIWCH QCTGF GGC SHGSR CLRDSTH CVTTAT RVLS NTED LPLVT KMCHI GCPD IPSLGL GPYVSI ACCQTS LCNH DTRTR PLEQKLISEED LAANDILDYKDDDDKV

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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.

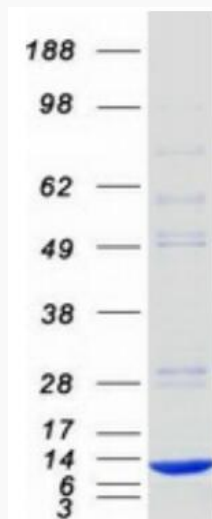
GENE INFORMATION

Gene Name	SLURP2 secreted LY6/PLAUR domain containing 2 [Homo sapiens (human)]
Official Symbol	SLURP2
Synonyms	SLURP-2
Gene ID	432355
mRNA Refseq	NM_177458.3
Protein Refseq	NP_803253.1
UniProt ID	P0DP57

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Coomassie blue staining of purified SLURP2 protein.

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