

Recombinant Human LSR protein, His-tagged

Cat. No. LSR-4600H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LSR protein(Q86X29)(1-259aa), fused to N-terminal His tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-259aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	31.9 kDa
AA Sequence	MQQDGLGVGTRNGSGKGRSVHPSWPWCAPRPLRYFGRDARARRAQTAAMALLA GGLSRGLGSHPAAGRDVVFVWLLSTWCTAPARAIQVTVSNPYHVVILFQPVTLP CTYQMTSTPTQPIVIWKYKSFCDRIADAFSPASVDNQLNAQLAAGNPGYNPYVEC QDSVRTVRVATKQGNVTLGDYYQGRRITITGNADLTDFDQTAWGDSGVYYCSVVS AQDLQGNNEAYAELIVLGRTSGVAELLPGFQAGPIED
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name

LSR lipolysis stimulated lipoprotein receptor [Homo sapiens]

Official Symbol

LSR

Synonyms

LSR; lipolysis stimulated lipoprotein receptor; lipolysis-stimulated lipoprotein receptor; ILDR3; immunoglobulin like domain containing receptor 3; lipolysis stimulated remnant; LISCH7; LISCH protein; lipolysis-stimulated remnant; lipolysis-stimulated receptor; liver-specific bHLH-Zip transcription factor; immunoglobulin-like domain containing receptor 3; MGC10659; MGC48312; MGC48503;

Gene ID

51599

mRNA Refseq

NM_015925

Protein Refseq

NP_057009

UniProt ID

Q86X29

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