

## Recombinant Human LSR protein, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human LSR protein(Q86X29)(1-259aa), fused to N-terminal His tag, was expressed in E. coli
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-259aa
<b>Form</b>	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.
<b>Molecular Mass</b>	31.9 kDa
<b>AA Sequence</b>	MQQDGLGVGTRNGSGKGRSVHPSWPWCAPRPLRYFGRDARARRAQTAAAMALLA GGLSRGLGSHPAAGRDVAVFVWLLSTWCTAPARAIQVTVSNPYHVILFQPVTLP CTYQMTSTPTQPIVIWKYKSFCDRIADAFSPASVDNQLNAQLAAGNPGYNPYVEC QDSVRTVRVAVTKQGNVTLGDYYQGRRITITGNADLTFDQTAWGDSGVYYCSVVS AQDLQGNNEAYAELIVLGRTSGVAELLPGFQAGPIED
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	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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