

## Recombinant Human OASL protein, His-tagged

Cat. No. OASL-4543H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human OASL protein(Q15646)(2-514aa), fused with N-terminal His tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	2-514aa
<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>	65.1 kDa
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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.

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**AA Sequence**

ALMQELYSTPASRLDSFVAQWLQPHREWKEEVLDVAVRTVEEFLRQEHFQGKRGLD  
 QDVRVLKVVKVGSGFNGTVLRSTREVELVAFLSCFHSFQEA AKHHKDVLRLIWKTM  
 WQSQDLLDLGLEDLRMEQRVPDALVFTIQTRGTAEPITVTIVPAYRALGPSLPNSQP  
 PPEVYVSLIKACGGPGNFCPSFSSELQRNFVKHRPTKLKSLRLVKHWYQQYVKARS  
 PRANLPPLYALELLTIYAWEMGTEEDENFMLDEGFTTVMDLLEYEVICIYWTKYYTL  
 HNAIIEDCVRKQLKKERPIILDPADPTLNVAEGYRWDIVAQRASQCLKQDCCYDNRE  
 NPISWNVKRARDIHLTVEQRGYPDFNLIVNPYEPKRVKEKIRRTRGYSGLQRLSFQ  
 VPGSERQLLSSRCSLAKYGIFSHTHIYLLETIPSEIQVFVKNPDGGSYAYAINPNSFILG  
 LKQQIEDQQGLPKKQQQLEFQGQVLQDWLGLGIYGIQSDTLILSKKKGEALFPAS

## GENE INFORMATION

**Gene Name** [OASL 2-5-oligoadenylate synthetase-like \[ Homo sapiens \]](#)

**Official Symbol** [OASL](#)

**Synonyms** OASL; 2-5-oligoadenylate synthetase-like; 59 kDa 2-5-oligoadenylate synthase-like protein; p59OASL; TRIP14; TRIP-14; p59 OASL; TR-interacting protein 14; thyroid receptor-interacting protein 14; 59 kDa 2-5-oligoadenylate synthetase-like protein;

**Gene ID** [8638](#)

**mRNA Refseq** [NM\\_003733](#)

**Protein Refseq** [NP\\_003724](#)

**MIM** [603281](#)

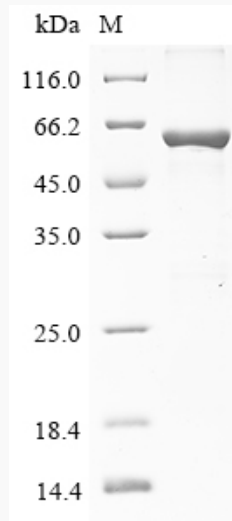
**UniProt ID** [Q15646](#)

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**SDS-PAGE**



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