

Recombinant Human OASL protein, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Human OASL protein(Q15646)(2-514aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	2-514aa
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	65.1 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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
 QDVRVLKVVKVGSFGNGTVLRSTREVELVAFLSCFHSFQEAACHHKDVLRLIWKTM
 WQSQDLLDLGLEDLRMEQRPDALVFTIQTRGTAEPITVTIVPAYRALGPSLPNSQP
 PPEVYVSLIKACGGPGNFCPSFSELQRNFVKHRPTKLKSLRLVKHWYQQYVKARS
 PRANLPPLYALELLTIYAWEMGTEEDENFMLDEGFTTVMDLLLEYEVICIYWTKYTYL
 HNAIIEDCVRKQLKKERPIILDPADPTLNVAEGYRWDIVAQRASQCLKQDCCYDNRE
 NPISSWNVKRARDIHLTVEQRGYPDFNLIVNPYEPKRVKEKIRRTRGYSGLQRLSFQ
 VPGSERQLLSSRCSLAKYGIFSHTHIYLLETIPSEIQVFVKNPDGGSYAYAINPNSFILG
 LKQQIEDQQGLPKKQQQLEFQGQVLQDWLGLGIYGIQDSDTLILSKKKGEALFPAS

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](#)

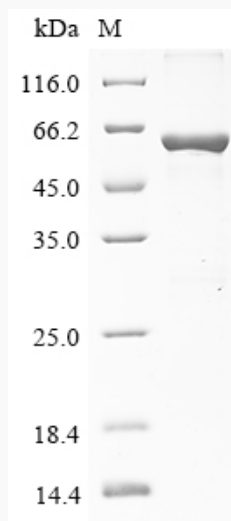
UniProt ID [Q15646](#)

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SDS-PAGE



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