



Recombinant Human 59 kDa 2'-5'-oligoadenylate synthase-like protein (OASL)

Product Code	CSB-EP614897HU-B
Abbreviation	OASL
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q15646
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	ALMQELYST PASRLDSFVA QWLQPHREWKEEVLDVARTV EEFLRQEHFQ GKRGLDQDVR VLKVVKVGSGNGTVLRSTR EVELVAFLSC FHSFQEAANKH HKDVLRLIWK TMWQSQDLLD LGLEDLRMEQ RVPDALVFTI QTRGTAEPIT VTIVPAYRAL GPSLPNSQPP PEVYVSLIKA CGGPGNFCPS FSELQRNFVK HRPTKLKSLRLVKHWYQQYVKARSPRANL PPLYALELLT IYAWEMGTEE DENFMLDEGF TTVMDLLLEY EVICIYWTKY YTLHNAIIED CVRKQLKKER PIILDPADPT LNVAEGYRWD IVAQRASQCL KQDCCYDNRE NPISSWNVVKR ARDIHLTVEQ RGYPDFNLIV NPYEPIRKVK EKIRRTRGYS GLQRLSFQVP GSERQLLSSR CSLAKYGIFS HTHIYLLETI PSEIQVFVKN PDGGSYAYAI NPNSFILGLK QQIEDQQGLP KKQQQLFQFQ QVLQDWLGLG IYGIQSDTL ILSKKKGEAL FPAS
Source	E.coli
Target Names	OASL
Protein Names	Recommended name: 59 kDa 2'-5'-oligoadenylate synthase-like protein Alternative name(s): Thyroid receptor-interacting protein 14 Short name= TR-interacting protein 14 Short name= TRIP-14 p59 OASL Short name= p59OASL
Expression Region	2-514
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
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. Our default final concentration of glycerol is 50%. Customers could use it as reference.



Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.