

Recombinant Human KARS1 Protein, His (Fc)-Avi-tagged

Cat. No. KARS1-1235H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human KARS1 with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	KARS1 lysyl-tRNA synthetase 1 [Homo sapiens (human)]
Official Symbol	KARS1
Synonyms	KRS; KARS; KARS2; LEPID; CMTRIB; DEAPLE; DFNB89

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene ID	3735
mRNA Refseq	NM_005548.3
Protein Refseq	NP_005539.1
MIM	601421
UniProt ID	Q15046

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA