

Recombinant Human KARS1/Lysyl-tRNA synthetase Protein, C-His

Summary

Catalog No.	EHG99401
Alternative Names	Lysine--tRNA Ligase, Lysyl-tRNA Synthetase, LysRS, KARS, KIAA0070
Form	Liquid
Storage buffer	Supplied as a 0.22 µm filtered solution in 20mM Tris-HCl, 100mM NaCl, 1mM DTT, 20% Glycerol, pH 8.0.
Purity	> 90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	< 1 EU/µg as determined by LAL test.
Expression system	Mammalian Cells
Accession	Q15046
Protein length	Ala2-Val597
Nature	Recombinant
Predicted molecular weight	69.1 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Species	Homo sapiens (Human)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image
