

Product Name: Recombinant Human GLS Protein
Catalog #: PEH8156



Summary

Name	GLSK_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	O94925
Host	E.coli
Species	Human
Molecular Mass	16 kDa
Buffer	Lyophilized from Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 12 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	DPRREGGDQR VKSVINLLFA AYTGDVSALR RFALSAMDME QRDYDSRTAL HVAAAEGHVE VVKFLLLEACK VNPFPKDRWN NTPMDEALHF GHHDVFKILQ EYQVQYTPQG DSDNGKENQT

image



Background

Alternative Names	Glutaminase kidney isoform, mitochondrial (GLS) (EC 3.5.1.2) (K-glutaminase) (L-glutamine amidohydrolase) [Cleaved into: Glutaminase kidney isoform, mitochondrial 68 kDa chain; Glutaminase kidney isoform, mitochondrial 65 kDa chain]
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Note

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