

Recombinant Human GLS Protein (Ile221-Leu533), N-His tagged

Cat. No. GLS-2954H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GLS (Ile221-Leu533) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ile221-Leu533
Molecular Mass	36.75 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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

shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name GLS glutaminase [Homo sapiens (human)]

Official Symbol GLS

Synonyms GLS; glutaminase; glutaminase kidney isoform, mitochondrial; GLS1; KIAA0838; K-glutaminase; glutaminase C; L-glutamine amidohydrolase; glutaminase, phosphate-activated; GAC; GAM; KGA; AAD20; FLJ10358; FLJ41499; DKFZp686D14231; DKFZp686O15119;

Gene ID 2744

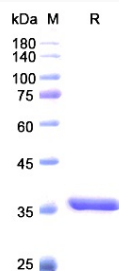
mRNA Refseq NM_001256310

Protein Refseq NP_001243239

MIM 138280

UniProt ID O94925

SDS-PAGE



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