

Recombinant Human GLUL Protein (Met1-Asn507), N-His tagged

Cat. No. GLUL-2653H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GLUL (Met1-Asn507) protein fused with the N-terminal His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Asn507
Molecular Mass	56.77 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	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
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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shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name GLUL glutamate-ammonia ligase [Homo sapiens (human)]

Official Symbol GLUL

Synonyms

GLUL; glutamate-ammonia ligase; GLNS, glutamate ammonia ligase (glutamine synthase); glutamine synthetase; glutamine synthase; glutamate decarboxylase; glutamate--ammonia ligase; proliferation-inducing protein 43; cell proliferation-inducing protein 59; GS; GLNS; PIG43; PIG59;

Gene ID 2752

mRNA Refseq NM_001033044

Protein Refseq NP_001028216

MIM 138290

UniProt ID A0A2R8YDT1

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