

Recombinant Human GPT2 Protein (Val174-Ala523), N-His tagged

Cat. No. GPT2-2774H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GPT2 (Val174-Ala523) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Val174-Ala523
Molecular Mass	41.35 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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shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	GPT2 glutamic pyruvate transaminase (alanine aminotransferase) 2 [Homo sapiens (human)]
Official Symbol	GPT2
Synonyms	GPT2; glutamic pyruvate transaminase (alanine aminotransferase) 2; alanine aminotransferase 2; ALT2; GPT 2; glutamic--alanine transaminase 2; glutamic--pyruvic transaminase 2; glutamic-pyruvate transaminase 2; glutamate pyruvate transaminase 2;
Gene ID	84706
mRNA Refseq	NM_001142466
Protein Refseq	NP_001135938
MIM	138210
UniProt ID	Q8TD30

SDS-PAGE



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