

Recombinant E. coli GLTI Protein, His-SUMO-tagged

Cat. No. GLTI-1230E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant E. coli (strain K12) GLTI Protein (23-302aa) was expressed in E. coli with His-SUMO-tag.
Species	E.coli
Source	E.coli
ProteinLength	23-302 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	47.2 kDa
AA Sequence	DDAAPAAGSTLDKIAKNGVIVVGHRESSVPFSYYDNQQKVVGYSQDYSNAIVEAVKK KLNKPDLQVKLIPITSQNRIPLLQNGTFDFECGSTTNNVERQKQAAFSDTIFVVGTRLL TKKGGDIKDFANLKDKAVVVTSGTTSEVLLNKLNEEQKMMNRIISAKDHGDSFRTLE SGRAVAFMMDDALLAGERAKAKKPDNWEIVGKPKSQEAYGCMLRKDDPQFKKLM DDTIAQVQTSGEAEKWFDKWFKNPIPPKNLNMNFELSDEMKA LFKEPN DKALN
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

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Gene Name	gltI glutamate/aspartate periplasmic binding protein [Escherichia coli str. K-12 substr. MG1655]
Official Symbol	GLTI
Synonyms	ECK0648; JW5092; ybeJ; yzzK; GLTI
Gene ID	946938
Protein Refseq	NP_415188.1
UniProt ID	P37902

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