

Recombinant *S. typhimurium* mglB Protein, His-tagged

Cat. No. mglB-1279S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>S. typhimurium</i> mglB Protein (24-332aa) was expressed in Yeast with N-terminal His-tag.
Species	<i>S.typhimurium</i>
Source	Yeast
ProteinLength	24-332 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	35.4 kDa
AA Sequence	ADTRIGVTIYKYDDNFMSVVRKAIEKDGKSAPDVQLLMNDSQNDQSKQNDQIDVLLA KGVKALAINLVDPAAGTVIEKARGQNVPVFFNKEPSRKALDSYDKAYYVGTDSE SGVIQGDLIAKHWQANQGWDLNKDGKIQYVLLKGEPGHPDAEARTTYVVKELNDKG IQTEQLALDTAMWDTAQAKDKMDAWLSGPNANKIEVVIANNNDAMAMGAVEALKAHN KSSIPVFGVDALPEALALVKSGAMAGTVLNDANNQAKATFDLAKNLAEGKGAADGT SWKIENKIVRPYPYVGVDKDNLSEFTQK
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.

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GENE INFORMATION

Gene Name	mglB methyl-galactoside ABC transporter substrate-binding protein [<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Typhimurium str. LT2]
Official Symbol	mglB
Synonyms	methyl-galactoside ABC transporter substrate-binding protein; mglB; D-galactose-binding periplasmic protein; D-galactose/ D-glucose-binding protein; GGBP
Gene ID	1253712
Protein Refseq	NP_461135.1
UniProt ID	P23905

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