

Recombinant *Bacillus subtilis* MURG protein, His-tagged

Cat. No. MURG-0352B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Bacillus subtilis</i> MURG full length or partial length protein was expressed.
Species	<i>Bacillus subtilis</i>
Source	E.Coli/Yeast
Form	Liquid or lyophilized powder
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 80% by SDS-PAGE
Notes	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Storage	Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.
Storage buffer	PBS buffer

GENE INFORMATION

Gene Name	murG UDP-N-acetylglucosamine--N-acetylmuramyl-(pentapeptide) pyrophosphoryl-undecaprenol N-acetylglucosamine transferase [<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168]
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Official Symbol	MURG
Synonyms	MURG; UDP-N-acetylglucosamine--N-acetylmuramyl-(pentapeptide) pyrophosphoryl-undecaprenol N-acetylglucosamine transferase
Gene ID	935929
UniProt ID	P37585

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