

Recombinant Salmonella typhimurium murD Protein (Full Length), C-His tagged

Cat. No. murD-5790S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Salmonella typhimurium murD (Full Length) fused with the C-His tag was expressed in E. coli.
Species	Salmonella typhimurium
Source	E.coli
ProteinLength	Full Length
Form	Lyophilized powder/frozen liquid
Molecular Mass	46.81 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	Lyophilized from PBS, pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % trehalose, 1 % mannitol.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

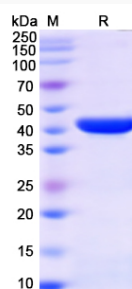
GENE INFORMATION

Official Symbol murD

Synonyms UDP-N-acetylmuramoylalanine--D-glutamate ligase; EC:6.3.2.9; murD; D-glutamic acid-adding enzyme UniRule; UDP-N-acetylmuramoyl-L-alanyl-D-glutamate synthetase; STM0126

UniProt ID [Q8ZRU4](#)

SDS-PAGE



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