# Recombinant Streptomyces coelicolor A3(2) MURE protein, His-tagged

**Cat. No.** MURE-1270S **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombiant Streptomyces coelicolor A3(2) MURE full length or partial length protein was expressed. |
| **Species** | Streptomyces coelicolor A3(2) |
| **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 ºC for short term. For long term storage, store it at -20 ºC~-80 ºC. |
| **Storage buffer** | PBS buffer |

## GENE INFORMATION

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| **Gene Name** | murE UDP-N-acetylmuramoylalanyl-D-glutamate--2,6-diaminopimelate ligase [ Streptomyces coelicolor A3(2)] |

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|---|---|
| **Official Symbol** | MURE |
| **Synonyms** | MURE; UDP-N-acetylmuramoylalanyl-D-glutamate--2,6-diaminopimelate ligase; SC4A10.22c |
| **Gene ID** | 1097523 |
| **Protein Refseq** | NP_626348 |
| **UniProt ID** | Q9S2W7 |

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