# UPF0267 Protein Yqfb (yqfB) Salmonella Typhi Recombinant Protein

## PRODUCT OVERVIEW

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| **Product Name** | UPF0267 protein yqfB (yqfB), Recombinant Protein |
| **Full Product Name** | Recombinant Salmonella typhi UPF0267 protein yqfB (yqfB) |
| **Product Gene Name** | yqfB recombinant protein |
| **Product Synonym Gene Name** | yqfB |
| **Sequence** | MQPNDITFFQ RFQNDILAGR KTITIRDASE SHFKAGDALR VGRFEDDGYF CTIEVTGTST VTLDTLNEKH AQQENMSLDE LKRVIAEIYP NQTQFYVIDF KCL |
| **Host** | E Coli or Yeast or Baculovirus or Mammalian Cell |
| **Form/Format** | Lyophilized or liquid (Format to be determined during the manufacturing process) |
| **Purity/Purification** | Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific) |
| **Preparation and Storage** | Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended. |
| **Molecular Weight** | 11,871 Da |
| **Sequence Positions** | 1-103, Full length protein |
| **Tag Information** | This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information. |
| **Sterility** | Sterile filter available upon request. |
| **Endotoxin** | Low endotoxin available upon request. |
| **3D Structure** | ModBase 3D Structure for Q8Z3X3 |
| **Species** | Salmonella typhi |
| **ISO Certification** | Manufactured in an ISO 9001:2015 Certified Laboratory. |
| **Related Product Information for yqfB recombinant protein** | MBS1340280 is a recombinant protein targeting yqfB. Also known as Recombinant Salmonella typhi UPF0267 protein yqfB (yqfB). Host: E Coli or Yeast or Baculovirus or Mammalian Cell. |
| **Other Notes** | Small volumes of yqfB recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |

## ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for yqfB. It may not necessarily be applicable to this product.

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| **NCBI GI #** | 16761831 |
| **NCBI GeneID** | 1249490 |
| **NCBI Accession #** | NP_457448.1 |
| **UniProt Primary Accession #** | Q8Z3X3 |
| **GenBank Nucleotide #** | NC_003198.1 |
| **NCBI Official Full Name** | hypothetical protein STY3206 |

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| **NCBI Official Symbol** | STY3206 |
| **UniProt Protein Name** | UPF0267 protein YqfB |
| **Protein Family** | UPF0267 protein |
| **UniProt Gene Name** | yqfB |
| **NCBI Protein Information** | hypothetical protein |
| **Precautions** | All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines. |
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