

DNA gyrase subunit B (gyrB) Recombinant Protein | gyrB recombinant protein

Recombinant Salmonella typhi DNA gyrase subunit B (gyrB), partial

CATALOG #
AAA114873

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

DNA gyrase subunit B (gyrB); Recombinant Salmonella typhi DNA gyrase subunit B (gyrB); partial; gyrB recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	415-804. Partial
Sequence	PALSELYLVE GDSAGGSAKQ GRNRKNQAIL PLKGKILNVE KARFDKMLSS QEVATLITAL GCGIGRDEYN PDKLRYHSII IMTDADV DGS HIRTLTLLTFF YRQMPEIVER GHVYIAQPPL YKVKKGKQEY YIKDDEAMDQ YQISIALDGA TLHANAHAPA LSGEALEKLV SEYNATQKMI GRMERRFPA LLKELVYQPT LTEADLSDEQ TVTRWVNALI TELNEKEQH G SQWKFDVHTN TEQNLFEPIV RVRTHGVDTD YPLDHEFVTG AEYRRICLTG EKLRLGIEED AFIERGERRQ PVTSFEQALE WLVKESRRGL AIQRYKGLGE MNPDQLWETT MDPESTRMLR VTVKDAIAAD QLFTTLMGDA VEPRAFIEE NALKAANIDI
Species	Salmonella typhi
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	16762490
NCBI GeneID	1250191
NCBI Accession #	NP_458107.1
NCBI GenBank Nucleotide #	NC_003198.1
UniProt Accession #	P0A2I4 ; P77981 ; P77982 ; Q60008
Molecular Weight	89,896 Da
NCBI Official Full Name	DNA gyrase subunit B
NCBI Official Symbol	STY3943
NCBI Official Synonym Symbols	gyrB
NCBI Protein Information	DNA gyrase subunit B
UniProt Protein Name	DNA gyrase subunit B
UniProt Gene Name	gyrB

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

