

Replication-associated protein G2P (II) Recombinant Protein | II recombinant protein

Recombinant Enterobacteria phage M13 Replication-associated protein G2P (II)

CATALOG #
AAA114517

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Replication-associated protein G2P (II); Recombinant Enterobacteria phage M13 Replication-associated protein G2P (II); II 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	1-410aa; Full Length
Sequence	MIDMLVLRP FIDSLVCSRL SGNDLIAFVD LSKIATLSGM NLSARTVEYH IDGDLTVSGL SHPFESLPTH YSGIAFKIYE GSKNFYPCVE IKASPAKVLQ GHNVFGTTDL ALCSEALLN FANSLPCLYD LLDVNATTIS RIDATFSARA PNENIAKQVI DHLRNVSNQK TKSTRSQNWE STVTWNETS RHTLVAYLKH VELQHQQQL SSKPSAKMTS YQKEQLKVL NPDLLFASG LVRFEARIKT RYLKSFGLPL NLFDAIRFAS DYN SQGKDLI FDLWSFSFSE LKAFEGDSM NIYDDSAVLD AIQSKHFTIT PSGKTSFAKA SRYFGFYRRL VNEGYSVAL TMPRNSFWRY VSALVECGIP KSQMLNLSTC NNVVPLVRFI NVDFSSQRPD WYNEPVLKIA
Species	Enterobacteria phage M13 (Bacteriophage M13)
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 #	17426218
NCBI GeneID	927328
NCBI Accession #	NP_510885.1
NCBI GenBank Nucleotide #	NC_003287.2
UniProt Accession #	P69547; P03659
Molecular Weight	12,680 Da
NCBI Official Full Name	replication protein
NCBI Official Symbol	II
NCBI Protein Information	replication initiation protein
UniProt Protein Name	Replication-associated protein G2P
UniProt Gene Name	II
UniProt Synonym Gene Names	Rep

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.

