

Tyrosine-protein phosphatase yopH (yopH) Recombinant Protein | yopH recombinant protein

Recombinant Yersinia enterocolitica Tyrosine-protein phosphatase yopH (yopH)

CATALOG #
AAA115554

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Tyrosine-protein phosphatase yopH (yopH); Recombinant Yersinia enterocolitica Tyrosine-protein phosphatase yopH (yopH); yopH 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	1-468aa; Full Length
Sequence	MNLSLSDLHR QVSRLVQQES GDCTGKLRGN VAANKETTFQ GLTIASGARE SEKVFAQTVL SHVANIVLTQ EDTAKLLQST VKHNLNNYEL RSVGNGNSVL VSLRSDQMTL QDAKVLEAA LRQESGARGH VSSHSHSVLH APGTPVREGL RSHLDPRTTP LPPRERPHTS GHGAGEARA TAPSTVSPYG PEARAELSSR LTTLRNTLAP ATNDPRYLQA CGGEKLNRF R DIQCCRQTAV RADLNANYIQ VGNTRTIACQ YPLQSQLESH FRMLAENRTP VLAVLASSSE IANQRF GMPD YFRQSGTYGS ITVESKMTQQ VGLGDGIMAD MYTLTIREAG QKTISVPVVH VGNWPDQTAV SSEVTKALAS LVDQTAETKR NMYESKGSSA VADDSKLRPV IHCRAVGVRT AQLIGAMCMN DSRNSQLSVE DMVSQMRVQR NGIMVQKDEQ LDVLIKLAEG QGRPLLNS
Species	Yersinia enterocolitica
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 #	10955583
NCBI GeneID	1239155
NCBI Accession #	NP_052424.1
NCBI GenBank Nucleotide #	NC_002120.1
UniProt Accession #	P15273
Molecular Weight	50,939 Da
NCBI Official Full Name	Yop effector YopH (plasmid)
NCBI Official Symbol	yopH
NCBI Protein Information	Yop effector YopH
UniProt Protein Name	Tyrosine-protein phosphatase YopH
UniProt Gene Name	yopH
UniProt Synonym Gene Names	yop51

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.

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Online datasheet: <https://stage.aaabiotech.com/yoph-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115554>