

Recombinant Full Length Ralstonia Solanacearum Putative Tyrosine-Protein Kinase Epsb(Epsb) Protein, His-Tagged

Cat. No. RFL10197RF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Ralstonia solanacearum Putative tyrosine-protein kinase epsB(epsB) Protein (P58593) (1-751aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Ralstonia solanacearum
Source	E.coli
ProteinLength	Full Length (1-751)
Form	Lyophilized powder
AA Sequence	MTQNLSQPPAVNAPSELDLVRYLDVLVANRWLIAGIAAVVMMLLGATYAFLARPVYE ADV LVQVEDNPNSAKSLLGDVSSLFDVKTDANAEIEILSRMVVGKAVDNLHLYITA KPHYFP LIGAWVASRAKQLSEPGFLFGLGGYTWGTELIDVDGFDVPEALEGQPFKLT ALGNGRYRLE NKSLDTPIEGVVGEPEAKQSVGTIQLLVNTLAAKAGAAFELQRDSR LKTLEMLQDKLKI SEKGKQSGIIGASLEGKNPALTAAIMNQIATEYVAQNIKRKAEEAE RSLVFLDGLLPQLK LQLERAEMKYNEMRNLRGTFDLSEEGKAFLQESVTTETSLQE LKQKRAELLTRFTASHPG VQAIDQQIAVMMSGKVGAMTRRLKSLPNIEQDTVRLMRD VQVDNDLYVSLNDMQQLKLVK AGKVGNVRLVDGAAVPEEPVKPKKLTVTALAGVL GVVLGVVAAFVRNTLFGGITEPDIE EHTGLSVYATVPLSDVQIDLSSQLTTHKRGQ YLLARRVPDDPSIESLRSLRTALQFAMQD SGNNLVVLTGPTPGVGKSFVSANLAAVI ATGGKRVLLVDADMRKGYLHQYFGKDRKPGLL DLLAGDRSIEQVVHREVVPGLDFI

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ATGLFPHNPSELLLNPRMVELMDTFRAQYDLVLIDT PPVLAVTDTAILAARAGTVLMV
TRFERSTLGEIRETIKQLQHANVEVRGVVFNALDPNTY RYGYGSRYGRIYVQYGY
TSKPSAEAEAESA

Purity Greater than 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name epsB

Synonyms epsB; RSp1018; RS02356; Putative tyrosine-protein kinase EpsB; EPS I polysaccharide export protein EpsB

UniProt ID [P58593](#)

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