

Product Datasheet

Recombinant *E. coli* phrB His Protein NBP2-22657

Unit Size: 0.02 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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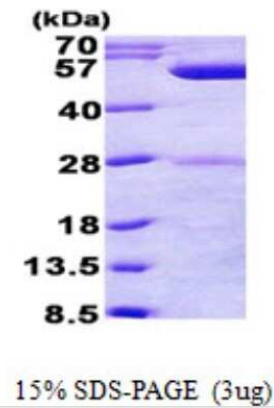
NBP2-22657

Recombinant E. coli phrB His Protein

Product Information	
Unit Size	0.02 mg
Concentration	0.25 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 0.2 M NaCl, 50% glycerol, 1 mM DTT
Target Molecular Weight	56.1 kDa
Product Description	
Description	A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-472 of E.coli phrB Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MGSMTTHLVW FRQDLRLHDN LALAAACRNS SARVLALYIA TPRQWATHNM SPRQAEILINA QLNLQIALA EKGIPLLFRE VDDFVASVEI VKQVCAENSV THLFYNYQYE VNERARDVEV ERALRNVVCE GFDDSVILPP GAVMTGNHEM YKVFTPFKNA WLKRLREGMP ECVAAPKVRS SGSIEPSPI TLNYPRQSFD TAHFPVEEKA AIAQLRQFCQ NGAGEYEQQR DFPAVEGTSR LSASLATGGL SPRQCLHRL AEQPQALDGG AGSVWLNELI WREFYRHLIT YHPSLCKHRP FIAWTDRVQW QSNPAHLQAW QEGKTGYPIV DAAMRQLNST GWMHNRLRMI TASFLVKDLL IDWREGERYF MSQLIDGDLA ANNGGWQWAA STGTDAAPYF RIFNPTTQGE KFDHEGEFIR QWLPELRDVP GKVVHEPWKW AQKAGVTLDY PQPIVEHKEA RVQTLAAYEA ARKGK
Gene ID	947005
Gene Symbol	phr
Species	E. coli
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: Recombinant E. coli phrB Protein [NBP2-22657]



Publications

Jin SG, Johnson J, Pfeifer GP Circle Damage Sequencing for Whole-Genome Analysis of DNA Damage Methods in molecular biology (Clifton, N.J.) 2023-05-16 [PMID: 37191802]

Jin S, Pettinga D, Johnson J, Pfeifer G Mapping of DNA damage genome-wide at nucleotide resolution by circle damage sequencing (CD-seq) bioRxiv 2020-06-30



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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