

Recombinant *Klebsiella pneumoniae* KPHS_41620 Protein

Cat. No. KPHS_41620-167K **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Klebsiella pneumoniae</i> KPHS_41620 Protein Protein was expressed in <i>E.coli</i>
Species	<i>Klebsiella pneumoniae</i>
Source	<i>E.coli</i>
Description	outer membrane porin for ferric enterobactin and colicins B and D
Form	50mMTris-HCl, pH 8.0, 200mMNaCl, 4M Urea.
Molecular Mass	83 kDa
AA Sequence	ADTSAVSGEAVDDTSEQMTVTAPAPVQKAGSEHSISARELENKGANDFGSIMRYEP LISATGASGGSGNGKSGFDRGGYTGYNIRGMESNRVGIDVDGIAQP NATGRGYVG RAGLNTFGIGRDYIDPYMYGSVDIQSGATSTETANSAIGGNVSFRPKSADDYLRPGK TSAFGYRSGYDSADRSWHNGVTVAGGDEFLRGILVYSRRDQGQETENNSGTVDAYP ANWHSDAFLASGIWQPNDEHKLTSTFDYYHKTNHthydtWDSSGNSTIGTANQTS QTRRWGLSLKDDWTPMNDYLDVSTKIYYQHTEAHDWTYMPDSVTRKMQTVNSN YDtdTWGLQTALAKTLGRHDLsAGFNASTSKTQRPFSQSPIPSVYSEIMQPEADSR SYTLGGFVQDKINFDLDSHNFAVIPGVRVHqSTKpenLSDLAANSSVLSESSVANL YGKNSDTQVLPSTLFQYDLTPRLMTYLQYQrgAQFPNASQLYGSWNLGSSYAGSQ QYALIGNtdLKtETSDNLEWGLKGEVTEGITLRTALFYNSYKNFIAYTRYTRANNPgQ FTNVPSNIYTIYQAENRDkAYIYGGEISTKFNFGTWFEQVDGLSATLALGYSEGKSKS SYSGDKYVDLDSVAPMKAIVGVAWDDPAKRYGTALTATFVKGKQATATNRESYSNS

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GSAITDASSDYMRVPGYGMLDWTAYWQVAKNVRLNGGVYNLTDRKYWDYLSSRNI
ETGTNQDANDKALAVMPGRTWQLGVNVDF

Purity >95%

Storage Short Term Storage at 4 centigrade, Long Term, please prepare aliquots with 20% glycerol and store at -20 to -80 centigrade. Avoid freeze/thaw cycles.

GENE INFORMATION

Gene Name KPHS_41620 outer membrane porin for ferric enterobactin and colicins B and D [*Klebsiella pneumoniae* subsp. *pneumoniae* HS11286]

Official Symbol KPHS_41620

Gene ID 11849210

Protein Refseq YP_005228462

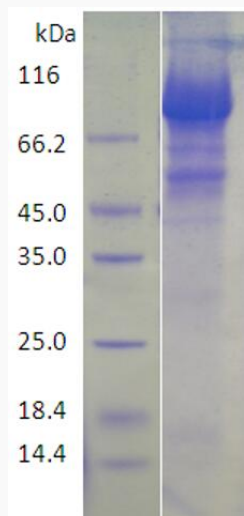
UniProt ID A0A0H3GS89

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SDS-PAGE



15% SDS-PAGE analysis profiles of purified KP1_4356-35-790 (CBB stained).

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