

Recombinant *Bacillus badius* DHPH protein, His-tagged

Cat. No. DHPH-0395B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Bacillus badius</i> DHPH protein(Q59224)(379aa), fused with His Tag, was expressed in <i>E. coli</i> .
Species	<i>Bacillus badius</i>
Source	<i>E. coli</i>
Protein Length	379aa
Molecular Mass	42.1kDa
AA Sequence	MHHHHHSLV EKTSIIKDFT LFEKMSEHEQ VVFCNDPATG LRAIIAHD TLGPALGGCR MQPYNSVEEA LEDALRLSKG MTYKCAASDV DFGGGKAVII GDPQKDKSPE LFRAFGQFVD SLGGRFYTGT DMGTNMEFI HAMKETNCIV GVPEAYGGGG DSSIPTAMGV LYGIKATNKM LFGKDDLGGV TYAIQGLGKV GYKVAEGLLE EGAHLFVTDI NEQTLEAIQE KAKTTSGSVT VVASDEIYSQ EADVFPVCAF GGVVNDETMK QFKVKAIAGS ANNQLLTEDH GRHLADKGIL YAPDYIVNSG GLIQVADELY EVNKERV LAK TKHIYDAILE VYQQAELDQI TTMEAANRMC EQRMAARGRR NSFFTSSVKP KWDIRN

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Endotoxin	< 1EU/μg
Purity	>95%(SDS-PAGE & RP-HPLC)
Storage	If the sample is used within 2-4 weeks, it can be stored at low temperature at 4°C. For long-term storage, it is recommended to add carrier protein (0.1% HSA or BSA) and store at -20~ -80°C. Avoid multiple freeze-thaws.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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