Recombinant Bacillus badius DHPH protein, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Bacillus badius DHPH protein(Q59224)(379aa), fused with His Tag, was expressed in E. coli.
Species	Bacillus badius
Source	E.coli
ProteinLength	379aa
Molecular Mass	42.1kDa
AA Sequence	MHHHHHHSLV EKTSIIKDFT LFEKMSEHEQ VVFCNDPATG LRAIIAIHDT TLGPALGGCR MQPYNSVEEA LEDALRLSKG MTYKCAASDV DFGGGKAVII GDPQKDKSPE LFRAFGQFVD SLGGRFYTGT DMGTNMEDFI HAMKETNCIV GVPEAYGGGG DSSIPTAMGV LYGIKATNKM LFGKDDLGGV TYAIQGLGKV GYKVAEGLLE EGAHLFVTDI NEQTLEAIQE KAKTTSGSVT VVASDEIYSQ EADVFVPCAF GGVVNDETMK QFKVKAIAGS ANNQLLTEDH GRHLADKGIL YAPDYIVNSG GLIQVADELY EVNKERVLAK 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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