

Recombinant Hypocrea Jecorina HFB2 Protein (16-86 aa), His-tagged

Cat. No. HFB2-2227H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Hypocrea Jecorina (<i>Trichoderma reesei</i>) HFB2 Protein (16-86 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length.
Species	Hypocrea Jecorina
Source	Yeast
ProteinLength	16-86 aa
Description	Responsible for spore hydrophobicity and protection.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	9.2 kDa
AA Sequence	AVCPTGLFSNPLCCATNVLDLIGVDCKTPTIAVDTGAI FQAHCASKGSKPLCCVAPVA DQALLCQKAIGTF
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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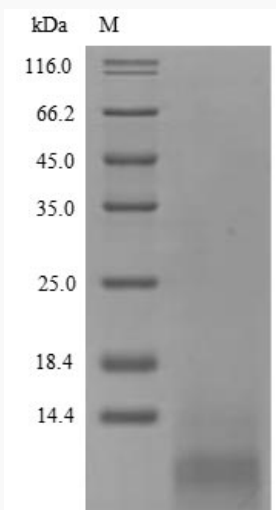
Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Synonyms hfb2; Hydrophobin II;

UniProt ID [P79073](#)



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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