Hydrophobin-2 (hfb2) Recombinant Protein | hfb2 recombinant protein

Recombinant Hypocrea jecorina Hydrophobin-2 (hfb2)

CATALOG #	HOST
AAA114412	**E Coli or Yeast or Baculovirus or Mammalian Cell**

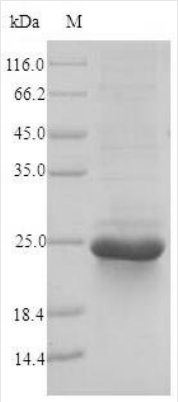
PRODUCT SYNONYMS

Hydrophobin-2 (hfb2); Recombinant Hypocrea jecorina Hydrophobin-2 (hfb2); Hydrophobin-2; Hydrophobin II; HFBII; hfb2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	16-86aa; Full Length of Mature Protein
Sequence	AVCPTGLFSN PLCCATNVLD LIGVDCKTPT IAVDTGAIFQ AHCASKGSKP LCCVAPVADQ ALLCQKAIGT F
Species	Hypocrea jecorina (Trichoderma reesei)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for hfb2 recombinant protein	Responsible for spore hydrophobicity and protection.
Product Categories/Family for hfb2 recombinant protein	Microbiology

NCBI AND UNIPROT INFORMATION

NCBI GI #	6647555

UniProt Accession #	P79073
Molecular Weight	23.2 kDa
NCBI Official Full Name	Hydrophobin-2
UniProt Protein Name	Hydrophobin-2
UniProt Gene Name	**hfb2**
UniProt Synonym Gene Names	HFBII
UniProt Entry Name	HYP2_HYPJE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/hfb2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114412