

Recombinant *A. giganteus* AFP Protein, His-B2M-tagged

Cat. No. AFP-1109A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Aspergillus giganteus</i> AFP Protein (44-94aa) was expressed in <i>E. coli</i> with N-terminal His-B2M-tag.
Species	<i>A.giganteus</i>
Source	<i>E.coli</i>
ProteinLength	44-94 a.a.
Description	This protein inhibits the growth of a variety of fungal species.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	19.8 kDa
AA Sequence	ATYNGKCYKKDNICKYKAQSGKTAICKCYVKKCPRDGAKCEFD SYKGKCYC
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	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.

GENE INFORMATION

Gene Name	Antifungal protein
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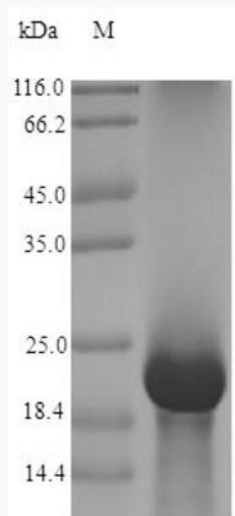
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Official Symbol Antifungal protein

Synonyms Antifungal protein; AFP; antifungal protein Afp;

UniProt ID P17737



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