

Recombinant *Aspergillus fumigatus* (strain ATCC MYA-4609 / CBS 101355 / FGSC A1100 / Af293) hsp90 protein, His-tagged

Cat. No. hsp90-7853A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Aspergillus fumigatus</i> (strain ATCC MYA-4609 / CBS 101355 / FGSC A1100 / Af293) hsp90 protein(P40292)(1-210aa), fused with N-terminal His tag, was expressed in E.coli.
Species	<i>Aspergillus fumigatus</i>
Source	E.coli
ProteinLength	1-210aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	27.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final

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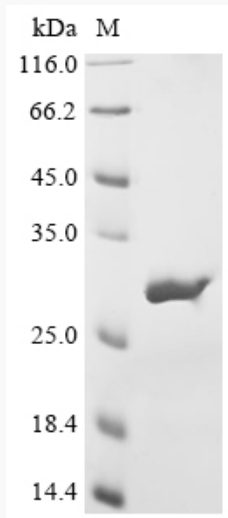
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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

MSSETFEFQAEISQLLSLIINTVYSNKEIFLRELISNASDALDKIRYQSLSDPTKLDTGK
DLRIDIIIPDKENKTLTIRDTGIGMTKADLINNLGTIARSGTKQFMEALSAGADISMIGQF
GVGFYSAYLVADRVTVVSKNNDDEQYIWESAAGGTFTLTQDTEGEQLGRGTKIILHL
KDEQTDYLNESRIKEVVRKHSEFISYPIYLHVL

SDS-PAGE



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