

Recombinant Neosartorya fumigata MITF Protein, His-tagged

Cat. No. MITF-480N **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MITF protein was expressed in HEK293 Cells
Species	Neosartorya fumigata
Source	HEK293
Predicted N Terminal	Ala 28
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 %- 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mitF consists of 160 amino acids and predicts a molecular mass of 18.3 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -70 centigrade. Store it under sterile conditions at -20 centigrade to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
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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GENE INFORMATION

Official Symbol	MITF
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Synonyms	MITF
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