

Recombinant Full Length Neosartorya Fumigata Mitochondrial Outer Membrane Protein Iml2(Iml2) Protein, His-Tagged

Cat. No. RFL7599NF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Neosartorya fumigata Mitochondrial outer membrane protein iml2(iml2) Protein (Q4WT68) (1-725aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Neosartorya fumigata
Source	E.coli
ProteinLength	Full Length (1-725)
Form	Lyophilized powder
AA Sequence	MFRVGSWLYGKKPAANASTQSLDSLVELRDLEDAMRAATLILNDDVDGAEAGLAEG TSAF HNLGRGVVAFIRATLGFEQDIMRQASERLNEAETSASVDQHRAQHNSYAPNT YHSPMYLP GTEFALCQAIAQLMSAIVGVNLNESLTESIKAFYRLRKAYITLDAILKMEQK YMEESRAAT LVESTTSGSVPSSLRHSSSNLHSSSSSISSAKGKEAAADTLAAPSNDT DVQERLADLNLS GEPAVAEDPGQTPTPINTDILDHDPDSDIFQNQIDVFVHSGSNFC FGVLLLLISMVPPSF SKLLSIIGFHGDKERGLKMLWQASKFHNLIGGIAAFAILGYNG FVRYCDIMPDSIPGKD GDVQGYQPQRLELLAKMRERFPKSQLWLLEESRMSGAN KNLDRALELLCGEERSPLKQV EALRVFERSLNAMYLHKYELCADSFLECDVLDNSWS RSLYYYIAGSCHLSLYRDAKETDSA KAAKHAELAKEYFRMAPTVAGKKRFMARQLP FDVVFARKFAKWEARAKEWKVSLVDAVGVDPIEEMIFFWNGHSRMTDEQLQESLQ KLAWSESSANTTWSREGPEEKAILKLLRAAVHRS LRKHTQAKEMLEDILGQDRTL

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KGHLKDDWICPVAHFEMAANLWMERPTYIATHGGAKQD SNKESARPASVNDALQY
EREKVRKCKEYLEKAAKWESYELDARIGLKVTAAMEAVQKWES THPTL

Purity Greater than 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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 concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name iml2

Synonyms iml2; AFUA_1G10360; Inclusion body clearance protein iml2

UniProt ID [Q4WT68](#)

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