

Recombinant Full Length Meyerozyma Guilliermondii Probable Metalloreductase Aim14(Aim14) Protein, His-Tagged

Cat. No. RFL10903MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Meyerozyma guilliermondii Probable metalloreductase AIM14(AIM14) Protein (A5DE11) (1-482aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Meyerozyma guilliermondii
Source	E.coli
ProteinLength	Full Length (1-482)
Form	Lyophilized powder
AA Sequence	MHNHPRHEGHLHTVNVKYGYYVFLLSIVHIVVATVPRLRKVGSSSTRSLPWLPQI VIW AILLAILGVWNIHEWSEHYNVSIKRFGRMAYCLLPFDILLAYKYWPLENYLQNLN LHKWM SRIIVVCSMIHGIGYFVKWFVEGTFFHHLFKIDNLLGVVVFAAAVLLVVSVA LFRRQSY RLFYVSHNITIGMFVVLILFHARPPVTLFVAICGLLLAILFFIKFQTYSATPVS LKEVPN SSLVLVSFPWPDHIATSFKPGSHVRINHSNRSWKSWSVFASHPFTSATLPG TSETLDLVVK KGTFIFAKDTQYNLSSPYTSLSFDDNSISRFDQSVIICGGSGISLAIPVF KYLITKLDVT MIWCTRSKADLFVLRHYSLLDKVQVYITGNDLSVEDESEGHGLMHE TIELENLEESSKN SEATKQPEILRGRPDLNNVCASLETPNSSCVISCGPRSLVKDCE NWCNRNHKIESVTEIY EM
Purity	Greater than 90% as determined by SDS-PAGE.

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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	AIM14
Synonyms	AIM14; PGUG_01512; Probable metalloredutase AIM14
UniProt ID	A5DE11

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