

Recombinant Full Length Saccharomyces Cerevisiae Inheritance Of Peroxisomes Protein 2(Inp2) Protein, His-Tagged

Cat. No. RFL13805SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Saccharomyces cerevisiae Inheritance of peroxisomes protein 2(INP2) Protein (A6ZMM2) (1-705aa), fused to N-terminal His tag, was expressed in E. coli.
Species	S.cerevisiae
Source	E.coli
ProteinLength	Full Length (1-705)
Form	Lyophilized powder
AA Sequence	MTTNSRPSALQAPGLQIFSM LKSSEEDGFMSSSLTLDSDNIIGVTENNRRQEFYSTWR KPS LLSSRSVLHEYSPTIVGSNDSTFSPITVGKTTKFFNWDDIISRIFMQQPFQVTHQ FFEEF RYSIITSHFLNDMNHRYRLSLHLDQSIMNFHKSSTLLKNVPPKSVPFMATKYGK LAVVEDK KLYFRQNFNYLSMIITSYRVLTQLKKYCRKNSPGLKRVVILILVAVYLSIQ QEYFRRHL ICYKTLKVRKVLES LQQVDVMIHKYHLRFKEIKNHSFISRVSLISIAD E H SSVIKELLV FSSDALFYKLKSIIPDIVIFS DTS ELSKYCELYGIDVPNLYYNNTTTVKDLD GKLYRLKL LKKFMLCCLLSLDMAGNENLSNVNMRNALNKIFPDYMARVQLKKKYNPI GTFQNI VSLLR GLHSLLSTVLVSLNDHKQILYAFPEETSTNTGCERANVC SFSKNDKL FQALNYLKMIENN LLAIDIRNGITENDRNIIEDKLEELITFWKTSKICGNISRIQKVSP TN TINHGFHLDILK GRKSPRSSSVQGLSLERKVDFIDVAESVND SFENDTELEEYEDYD

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CQECSAGSRQNHRV DFIGKDNCRKPDFKQLSDNELRRKLDERILKLAQENREGR
ERLRTAKSFELLRKAQASMS VKFGFQKPLRDDAFLESRPLSKCKVSSEETIPFLYEL
KGLLGND

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 INP2

Synonyms INP2; SCY_4338; Inheritance of peroxisomes protein 2

UniProt ID [A6ZMM2](#)

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