

Recombinant Full Length Xanthomonas Oryzae Pv. Oryzae Upf0761 Membrane Protein Pxo_04555 (Pxo_04555) Protein, His-Tagged

Cat. No. RFL18944XF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Xanthomonas oryzae pv. oryzae UPF0761 membrane protein PXO_04555 (PXO_04555) Protein (B2SQM8) (1-425aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Xanthomonas oryzae pv. oryzae
Source	E.coli
ProteinLength	Full Length (1-425)
Form	Lyophilized powder
AA Sequence	MSRVKKLHQWKERLRDRARTVSFGRFLWRRFLDDRFLQAAASLAYTTVFALVPLAI VVFG VLSAFPAFNEWKDALTDFITNFVPGAARSVQNYLNRSLEDLGKFTVAGMVA LVASLLIT LHSIEQTFNSIWRVAAARPKVTRFLIYWTVLTGLTMLAAASMAMAAYVFA LPLFRTTEGQ WLAFAWRLAPMAVEFICIVLIYRVVPQHVVRLRHALPGALLAVILME IVKWGFGVYLG N FQTYQRIYGALSALPILLWIYLSWVSVLLGASLASSMAAFRYQP EAMRLPTGFEIYGLL RLLGRFRQARIHGEGLDEDRILALEPMLTDTLMQELLCELKR MRLLRDERGQWLLARDL DLVPLAELYENCQLRVPIEDRPLPCRDDAYGQAAAAAL EQLRQPLRSVLAQPVGDLYTHL PGDPP
Purity	Greater than 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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	PXO_04555
Synonyms	PXO_04555; UPF0761 membrane protein PXO_04555
UniProt ID	B2SQM8

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