Recombinant Maize LOC100274120 Protein (Pro67-Gln475), N-His tagged

Cat. No. LOC100274120-5405Z **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Maize 100274120 (Pro67-Gln475) fused with the N-terminal His tag was expressed in E. coli.
Species	Zea Mays
Source	E.coli
ProteinLength	Pro67-Gln475
Form	Lyophilized powder/frozen liquid
Molecular Mass	49.23 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5, 0.02 % Sarcosyl or lyophilized from PBS, pH 7.5, 0.02 % Sarcosyl.

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Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	LOC100274120 Purple acid phosphatase 10 [Zea mays]
Official Symbol	LOC100274120
Synonyms	LOC100274120; Purple acid phosphatase 10; GRMZM2G093101; Purple acid phosphatase 2-like
Gene ID	100274120
mRNA Refseq	NM_001148498
Protein Refseq	NP_001141970
UniProt ID	B4F9L6

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