Recombinant Pyrus malus LOC103450745 Protein (Ile25-Lys115), N-His tagged

Cat. No. LOC103450745-5420A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pyrus malus MALD3 (Ile25-Lys115) fused with the N-terminal His tag was expressed in E. coli.
Species	Apple
Source	E.coli
ProteinLength	Ile25-Lys115
Form	Lyophilized powder/frozen liquid
Molecular Mass	11.37 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 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	LOC103450745 non-specific lipid-transfer protein [Malus domestica (apple)]
Official Symbol	LOC103450745
Synonyms	LOC103450745; non-specific lipid-transfer protein; LTP; MALD3; non-specific lipid-transfer protein; Mal d 3.01; allergen Mal d 3; lipid transfer protein; major allergen and lipid transfer protein Mal d 3; mal d 3; EC 2.3.1.176
Gene ID	103450745
mRNA Refseq	NM_001294366
Protein Refseq	NP_001281295
UniProt ID	Q9M5X7

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