

Probable non-specific lipid-transfer protein 2 Recombinant Protein | LTP 2 recombinant protein

Recombinant Parietaria judaica Probable non-specific lipid-transfer protein 2

CATALOG # AAA115483	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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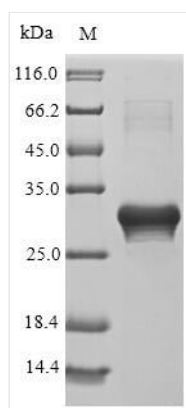
PRODUCT SYNONYMS

Probable non-specific lipid-transfer protein 2; Recombinant Parietaria judaica Probable non-specific lipid-transfer protein 2; LTP 2; Allergen Par j II; Major pollen allergen Par j 2.0101; Protein P2; Allergen=; Par j 2.0101; LTP 2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	32-133aa; Full Length of Mature Protein
Sequence	EEACGKVVQD IMPCLHFVKG EEKEPSKECC SGTKKLSEEV KTTEQKREAC KCIVRATKGI SGIKNELVAE VPKKCDIKTT LPPITADFDC SKIQSTIFRG YY
Sequence Length	133
Species	Parietaria judaica (Pellitory-of-the-wall) (Parietaria diffusa)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Coli host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for LTP 2 recombinant protein	Plant non-specific lipid-transfer proteins transfer phospholipids as well as galactolipids across membranes. May play a role in wax or cutin deposition in the cell walls of expanding epidermal cells and certain secretory tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	2497750
UniProt Accession #	P55958
Molecular Weight	13.3 kDa
NCBI Official Full Name	Probable non-specific lipid-transfer protein 2
UniProt Protein Name	Probable non-specific lipid-transfer protein 2
UniProt Gene Name	LTP 2
UniProt Synonym Gene Names	LTP 2
UniProt Entry Name	NLT21_PARJU

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/ltp-2-recombinant-protein-e-coli/115483>