

Catalog Number: 230-00526

Recombinant Per a 1 allergen protein**Source**

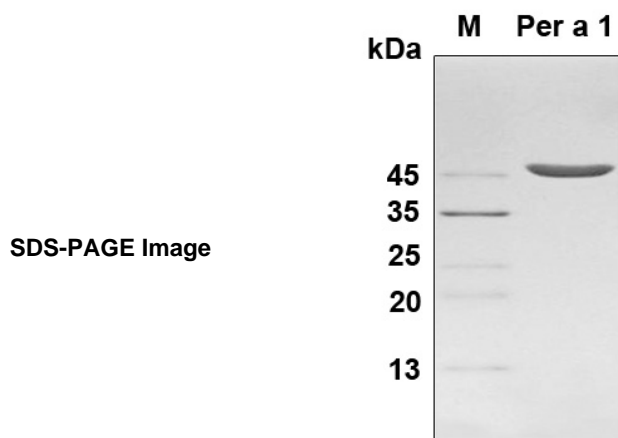
Species	Periplaneta americana (American Roach)
Accession Number	O18528
Gene Symbol	PER A 1
Expressed Region	Val2-Pro274
Synonyms	Per a 1

Preparation

Expression System	E.Coli
Tag	N-terminal 6x histidine tag
Purification	His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)
Purity	> 95%
Molecular Weight	31

Protein Specifications

Format	Liquid
Formulation	Supplied as a 0.2 um filtered solution in 2.0mM NaH ₂ PO ₄ , 0.5M NaCl, 800 mM imidazole (pH 8.0).
Concentration	Lot specific (see the label on the vial)
Preservative	None
Endotoxin Level	Not determined
Recommended Applications	ELISA, EIA, Western Blotting, Dot Blotting, Immunoprecipitation, Protein Array



Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.