Catalog Number: 230-00531



Recombinant Rat n 1 allergen protein

Source	
Species	Rat
Accession Number	P02761
Gene ID	259246
Expressed Region	Glu20-Gly181
Synonyms	Major urinary protein, Allergen Rat n I, Alpha(2)-euglobulin, Alpha-2u-globulin, alpha-2u globulin PGCL1

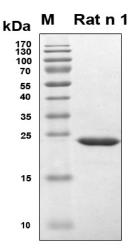
Preparation

Expression System	E.Coli
Тад	N-terminal 6x histidine tag
Purification	His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)
Purity	> 95%
Purity Determined By	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Molecular Weight	18.7

Protein Specifications

Format	Liquid
Formulation	Supplied as a 0.2 um filtered solution in 20 mM NaH2PO4 (pH 8.0), 0.5 M NaCl, 45 mM imidazole, 6 M urea.
Concentration	Lot specific (see the label on the vial)
Preservative	None
Endotoxin Level	Not determined





SDS-PAGE Image

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.





