

Product datasheet for TP721053L

OriGene Technologies, Inc.

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TINAGL1 (NM_022164) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Human tubulointerstitial nephritis antigen-like 1 (TINAGL1),

transcript variant 1

Species: Human Expression Host: HEK293

Expression cDNA Clone

or AA Sequence:

Ala22-His467

Tag: C-6His

Predicted MW: 51.1 kDa

Concentration: lot specific

Purity: >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl

Endotoxin: Endotoxin level is $< 0.1 \text{ ng/}\mu\text{g}$ of protein ($< 1 \text{ EU/}\mu\text{g}$)

Storage: Store at -80°C.

Stability: Stable for at least 6 months from date of receipt under proper storage and handling

conditions.

RefSeq: NP 071447

 Locus ID:
 64129

 UniProt ID:
 Q9GZM7

 RefSeq Size:
 2252

 Cytogenetics:
 1p35.2

RefSeq ORF: 1401

Synonyms: ARG1; LCN7; LIECG3; TINAGRP

Summary: The protein encoded by this gene is similar in sequence to tubulointerstitial nephritis antigen,

a secreted glycoprotein that is recognized by antibodies in some types of immune-related tubulointerstitial nephritis. Three transcript variants encoding different isoforms have been

found for this gene. [provided by RefSeq, Feb 2011]







Protein Families: Druggable Genome, Protease, Secreted Protein