

Product datasheet for **TP721053L**

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:	Supplied as a 0.2 um filtered solution of 20mM PB, 150mM NaCl, 1mM EDTA, 2mM DTT, pH 7.4
Endotoxin:	Endotoxin level is < 0.1 ng/μg of protein (< 1 EU/μg)
Storage:	Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
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


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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