

## Product datasheet for **TP721053XL**

### **TINAGL1 (NM\_022164) Human Recombinant Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Human tubulointerstitial nephritis antigen-like 1 (TINAGL1), transcript variant 1
<b>Species:</b>	Human
<b>Expression Host:</b>	HEK293
<b>Expression cDNA Clone or AA Sequence:</b>	Ala22-His467
<b>Tag:</b>	C-6His
<b>Predicted MW:</b>	51.1 kDa
<b>Concentration:</b>	lot specific
<b>Purity:</b>	>95% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl
<b>Endotoxin:</b>	Endotoxin level is < 0.1 ng/µg of protein (< 1 EU/µg)
<b>Storage:</b>	Store at -80°C.
<b>Stability:</b>	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
<b>RefSeq:</b>	<a href="#">NP_071447</a>
<b>Locus ID:</b>	64129
<b>UniProt ID:</b>	<a href="#">Q9GZM7</a>
<b>RefSeq Size:</b>	2252
<b>Cytogenetics:</b>	1p35.2
<b>RefSeq ORF:</b>	1401
<b>Synonyms:</b>	ARG1; LCN7; LIECG3; TINAGRP
<b>Summary:</b>	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]



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**Protein Families:** Druggable Genome, Protease, Secreted Protein