

Recombinant Mouse Tinagl1 Protein, Myc/DDK-tagged

Cat. No. Tinagl1-6438M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length tubulointerstitial nephritis antigen-like 1 (Tinagl1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be implicated in the adrenocortical zonation and in mechanisms for repressing the CYP11B1 gene expression in adrenocortical cells. This is a non catalytic peptidase C1 family protein.
Molecular Mass	52.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Tinagl1 tubulointerstitial nephritis antigen-like 1 [Mus musculus (house mouse)]
Official Symbol	Tinagl1
Synonyms	TINAGL1; tubulointerstitial nephritis antigen-like 1; tubulointerstitial nephritis antigen-like; adrenocortical zonation factor 1; androgen-regulated gene 1 protein; tubulointerstitial nephritis antigen-related protein; AZ1; AZ-1; Arg1; Lcn7; TARP; Tinagl; 1110021J17Rik
Gene ID	94242
mRNA Refseq	NM_023476
Protein Refseq	NP_075965
UniProt ID	Q99JR5

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