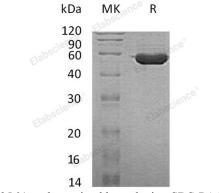
Recombinant Human TINAGL1 Protein (His Tag)

Catalog Number: PKSH033159



Note: Centrifuge before opening to ensure complete recovery of vial contents. Description **Species** Human 51.1 kDa Mol Mass Accession O9GZM7 Not validated for activity **Bio-activity Properties** > 95 % as determined by reducing SDS-PAGE. Purity Endotoxin < 1.0 EU per µg of the protein as determined by the LAL method. Storage Store at $< -20^{\circ}$ C, stable for 6 months. Please minimize freeze-thaw cycles. This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel Shipping packs. Upon receipt, store it immediately at $< -20^{\circ}$ C. Supplied as a 0.2 µm filtered solution of 20mM Tris-HCl, 150mM NaCl, 10% Glycerol, Formulation 0.05% Brij35, pH 7.5. Reconstitution Not Applicable Data kDa MK R



> 95 % as determined by reducing SDS-PAGE.

Background

TINAGL1 is a secreted protein and contains one SMB (somatomedin-B) domain. TINAGL1 is expressed in aorta, lymph nodes, heart, bone marrow, placenta, lung, kidney, skeletal muscle, pancreas, thyroid, adrenal gland and so on. TINAGL1 may be implicated in the adrenocortical zonation and in mechanisms for repressing the CYP11B1 gene expression in adrenocortical cells.

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