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Product Datasheet

Recombinant Mouse Carbonic Anhydrase XII/CA12 Protein (His Tag) ELA-PKSM040971

Article Name	Recombinant Mouse Carbonic Anhydrase XII/CA12 Protein (His Tag)
Biozol Catalog Number	ELA-PKSM040971
Supplier Catalog Number	PKSM040971
Alternative Catalog Number	ELA-PKSM040971-10UG,ELA-PKSM040971-50UG
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	Mouse
Molecular Weight	calculated_mw: 32.4 kDa. observed_mw: 35-40 kDa
Tag	C-His
NCBI	8
UniProt	Q8CI85
Expression System	HEK293 Cells
Purity	> 95 % as determined by reducing SDS-PAGE.
Form	Lyophilized from a 0.2 µm filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 8.0. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Sequence	Ala25-Ser301
Target	Carbonic Anhydrase XII,CA12