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## Product Datasheet

### Recombinant Human Carbonic Anhydrase XII/CA12 Protein (His Tag) ELA-PKSH031505

Article Name	Recombinant Human Carbonic Anhydrase XII/CA12 Protein (His Tag)
Biozol Catalog Number	ELA-PKSH031505
Supplier Catalog Number	PKSH031505
Alternative Catalog Number	ELA-PKSH031505-1MG,ELA-PKSH031505-50UG
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	Human
Molecular Weight	calculated_mw: 31.6 kDa. observed_mw: 40-45 kDa
Tag	C-His
NCBI	<a href="#">001209</a>
UniProt	<a href="#">O43570</a>
Expression System	HEK293 Cells
Purity	> 97 % as determined by reducing SDS-PAGE.
Form	Lyophilized from sterile PBS, pH 7.4. 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	Met 1-Gln 291