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## Product Datasheet

### Recombinant Human Chitotriosidase/CHIT1 Protein (His Tag) ELA-PKSH031194

Article Name	Recombinant Human Chitotriosidase/CHIT1 Protein (His Tag)
Biozol Catalog Number	ELA-PKSH031194
Supplier Catalog Number	PKSH031194
Alternative Catalog Number	ELA-PKSH031194-50UG,ELA-PKSH031194-500UG
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	Human
Molecular Weight	calculated_mw: 50.8 kDa. observed_mw: 48 kDa
Tag	C-His
NCBI	<a href="#">003456</a>
UniProt	<a href="#">Q13231</a>
Expression System	HEK293 Cells
Purity	> 94 % as determined by reducing SDS-PAGE.
Form	Lyophilized from sterile 12.5mM Tris, 75mM NaCl, 50% glycerol, pH 7.5. 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-Asn 466