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## Product Datasheet

### **Recombinant Human Tryptophan Hydroxylase 1/TPH1 Protein (His Tag) ELA-PKSH030968**

Article Name	Recombinant Human Tryptophan Hydroxylase 1/TPH1 Protein (His Tag)
Biozol Catalog Number	ELA-PKSH030968
Supplier Catalog Number	PKSH030968
Alternative Catalog Number	ELA-PKSH030968-50
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	Human
Molecular Weight	48 kDa
Tag	N-His
NCBI	<a href="#">17752</a>
UniProt	<a href="#">P17752</a>
Expression System	E.coli
Purity	> 95 % as determined by reducing SDS-PAGE.
Form	Lyophilized from sterile 20mM Tris, 200mM NaCl, 10% glycerol, pH 8.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Sequence	Ile 2-Ile 444
Target	TPH1