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Product Datasheet

Recombinant human TPST1 protein NBS-PAT-VC8LEC-100

Article Name	Recombinant human TPST1 protein
Biozol Catalog Number	NBS-PAT-VC8LEC-100
Supplier Catalog Number	PAT-VC8LEC-100
Alternative Catalog Number	NBS-PAT-VC8LEC-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	TPST1 also known as protein-tyrosine sulfotransferase 1. Tyrosylprotein Sulfotransferase is the enzyme that catalyzes the sulfation reaction of protein tyrosines, a post-translational modification of proteins. It utilizes 3-Phosphoadenosine-5-phospho...
Concentration	1 mg/ml
Molecular Weight	42 kDa (369aa)
Tag	HIS Tag
NCBI	8460
UniProt	O60507
Buffer	Liquid, In 20mM Tris-HCl (pH8.0) containing 10% glycerol
Purity	>90%

Sequence

MGSSHHHHHH SSGLVPRGSH TGSMQHAMEC HHRIERSQP
VKLESTRTTV RTGLDLKANK TFAYHKDMPL IFIGGVPRSG TTLMRAMLDA
HPDIRCGEET RVIPRILALK QMWSRSSKEK IRLDEAGVTD EVLDSAMQAF
LLEIVKHGE PAPYLCNKDP FALKSLTYLS RLFPAKFL MVRDGRASVH
SMISRKVTIA GFDLNSYRDC LTKWNRAIET MYNQCMEVGY K