

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant human Thrombospondin 5/COMP protein NBS-PAT-9N94T6-500

Article Name	Recombinant human Thrombospondin 5/COMP protein
Biozol Catalog Number	NBS-PAT-9N94T6-500
Supplier Catalog Number	PAT-9N94T6-500
Alternative Catalog Number	NBS-PAT-9N94T6-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	COMP, also known as Thrombospondin-5, is a member of the thrombospondin(TSP) family. It is an extracellular matrix(ECM) protein primarily present in cartilage and is a secreted glycoprotein that is important for growth plate organization and function...
Concentration	0.5 mg/ml
Molecular Weight	82.4kDa (749aa)
Tag	HIS Tag
NCBI	<a href="#">1311</a>
UniProt	<a href="#">P49747</a>
Purity	>85%

Sequence

QGQSPL GSDLGPQMLR ELQETNAALQ DVRELLRQQV REITFLKNTV  
MECDACGMQQ SVRTGLPSVR PLLHCAPGFC FPGVACIQTE  
SGARCGPCPA GFTGNGSHCT DVNECNAHPC FPRVRCINTS PGFRCEACPP  
GYSGPTHQGV GLAFKANKQ VCTDINECET GQHNCVPNSV  
CINTRGSFQC GPCQPGFVGD QASGCQRRQA RCPDGPSE  
CHEHADCVLE RDGSR