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## **Product Datasheet**

## Recombinant human Thrombospondin 5/COMP protein NBS-PAT-9N94T6-20

Article Name	Recombinant human Thrombospondin 5/COMP protein
Biozol Catalog Number	NBS-PAT-9N94T6-20
Supplier Catalog Number	PAT-9N94T6-20
Alternative Catalog Number	NBS-PAT-9N94T6-20
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	1311
UniProt	P49747
Purity	>85%

Sequence

QGQSPL GSDLGPQMLR ELQETNAALQ DVRELLRQQV REITFLKNTV
MECDACGMQQ SVRTGLPSVR PLLHCAPGFC FPGVACIQTE
SGARCGPCPA GFTGNGSHCT DVNECNAHPC FPRVRCINTS PGFRCEACPP
GYSGPTHQGV GLAFAKANKQ VCTDINECET GQHNCVPNSV
CINTRGSFQC GPCQPGFVGD QASGCQRRAQ RFCPDGSPSE
CHEHADCVLE RDGSR