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## Product Datasheet

### Recombinant human Gamma-glutamylcyclotransferase/GGCT protein NBS-PAT-6FJ8YD-500

Article Name	Recombinant human Gamma-glutamylcyclotransferase/GGCT protein
Biozol Catalog Number	NBS-PAT-6FJ8YD-500
Supplier Catalog Number	PAT-6FJ8YD-500
Alternative Catalog Number	NBS-PAT-6FJ8YD-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	GGCT, also known as gamma-glutamylcyclotransferase, belongs to the family of transferases, specifically the aminoacyltransferases. This protein catalyzes the formation of 5-oxoproline from gamma-glutamyl dipeptides and may play a significant role in ...
Concentration	1 mg/ml
Molecular Weight	23.2 kDa (208aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">79017</a>
UniProt	<a href="#">O75223</a>
Purity	>95%

Sequence

MGSSHHHHH SSSLVPRGSH MANSCKDVT GPDEESFLYF  
AYGSNLLTER IHLRNPSAAF FCVARLQDFK LDFGNSQGKT SQTWHGGIAT  
IFQSPGDEVW GVVWKMNKS LNLSDEQEGV KSGMYVVIEV  
KVATQEGKEI TCRSYLMTNY ESAPPSPQYK KIICMGAKEN GLPLEYQEKL  
KAIEPNDYTG KVSEEIEDII KKGETQTL