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Product Datasheet

Recombinant human Gamma-glutamylcyclotransferase/GGCT protein NBS-PAT-6FJ8YD-100

Article Name	Recombinant human Gamma-glutamylcyclotransferase/GGCT protein
Biozol Catalog Number	NBS-PAT-6FJ8YD-100
Supplier Catalog Number	PAT-6FJ8YD-100
Alternative Catalog Number	NBS-PAT-6FJ8YD-100
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	79017
UniProt	O75223
Buffer	Liquid. In 20mM Tris-HCl buffer(pH 8.0) containing 10% glycerol.
Purity	>95%

Sequence

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