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GGN Protein (AA 1-658) (His tag)



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Quantity:	1 mg	
Target:	GGN	
Protein Characteristics:	AA 1-658	
Origin:	Rat	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This GGN protein is labelled with His tag.	
Application:	ELISA	

Product Details

Sequence:

MGNVQSEPSA GGGSRKEQAS DRASDSRRTP LVEPEVTPSS PAMRLARGLG VWFPGSSGPP GLLIPPESQA SSSTLPLTLE LPSPVTPPPE EAAAAAVSTP PPPPVGTLLP APSKWRKPTG TAVPRIRGLL EASHRGQGDP PSLRPLPPLP RQLTEKDPVL RAPAPPPTPL EPRKQLPPAP STCDPQPPSR RITLASSATS PTESQVRHSS EGQAAGGAHG EGEMARSATS ESGLSLLCKV TFKSGPHLSP TSSSGPLAAK ASLGASGGGG LFASSGAISY AEVLKQGPQP PGATRPLGEG PRAAQETEGG DGDGEGCSGP PSVPTPLARA LPPPPYTTFP GSKPKFDWVS PPDGTERHFR FNGAVGGIGA PRRRTTTLSG PWGSPPPRSG QTHPSSGPRR PTPALLAPPM FIFPAPNNGE PVRPVPPSPQ QIPPLPPPPP TPPATPPPAP PPTPQPPALP RTPILVARPP TPGPGHLESA LAPTPPSTLS PTAAAEQAPA PTPAPVTSQV PATTTAELSP PMPQPKIRTR RNKGPRAARG VIREEGTSGD GPREPNMAPV TDSSSGGGG GSNGTSTAGA SNKGTARHWP PFEVLNSCPC KCYCRHQRRH RRLPRNVSAW LSTPTNHLSE PPWVATVKLA GSLVAGLEHY DLQATHST

Specificity: Rattus norvegicus (Rat)

Product Details Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % **Target Details** GGN Target: Abstract: **GGN Products** Background: Recommended name: Gametogenetin UniProt: Q66HC8 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Lyophilized Format: Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C