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Datasheet for ABIN1668226 Neurexin 1 Protein (NRXN1) (AA 39-375) (His tag)



Overview

Quantity:	1 mg
Target:	Neurexin 1 (NRXN1)
Protein Characteristics:	AA 39-375
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Neurexin 1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	GS EPLVRTRHIQ NTHTVPINRS PGSLRAWQAG STYVFGRQGG VITYSWPPHD RPSTRVDRLA
	LGFSTLMEDA TLVRVDSSAG LGDYLKLHIV KGNVVAVFNV GTYDINIEEK AKLVNDGNYH
	IVRFTRSGGN ATLQVDDLPV IERFPPGHID SHRLGTGRLP YRRLVEESLP KNGRQLTIFN
	SQMTIRIGGW QKQQVSGFQG QMSGFYYNGL KVFSMAADGD PNVRMEGSVR LVGELQSSST
	PHGGATVYQS SVTEISSTTS NTITITYSTP ADEQQTTDEL LVASAECPSD DEDIDPCEPS
	SGTLCCFVPP AGPTGPAISS FPGPAEVFRE SNGTT
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
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.

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Target Details

Target:	Neurexin 1 (NRXN1)
Alternative Name:	Neurexin-1b-beta (nrxn1b) (NRXN1 Products)
Background:	Recommended name: Neurexin-1b-beta. Alternative name(s): Neurexin Ib-beta
UniProt:	A1XQX3
Pathways:	Synaptic Membrane, Skeletal Muscle Fiber Development

Application Details

Destrictioner	
	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

Restrictions: For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.