

Datasheet for ABIN7589872

C9orf156 Protein (AA 1-431) (His tag)



Overview

Quantity:	100 μg
Target:	C9orf156
Protein Characteristics:	AA 1-431
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This C9orf156 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MRGLEKQGPS ATAAPCGCAQ PALETGNLLT EPIGYLESCF SAKIGTPRQP SICSQSRACL
	KIRKSIFNNP EHSLMGLEQF SHVWILFVFH KNGHLNYKAK VQPPRLNGAK TGVFSTRSPH
	RPNAIGLTLA KLEKVEGGAV YLSGIDMIHG TPVLDIKPYI ADYDSPQNLE PQTKHHKLRA
	AGPSDATANS CDQQLLSGCE KAQPCHSTKE KPKCREHRTS DENSQKFRDT SEIQHTLPED
	RERAVDLALE SSREETMDEP EDQLGPQELK SFLEEGTDRP RKVEGALVLR GSSAETRWDA
	SCHARTADRV PCSVVPSWVK EAPVATLQVR FTPHAEMDLR KLSSGGASQT SFKYFHSAEE
	AKCAIEAMLS ADPRSVYRRK LCEDRLFFFT VDIAHVTCWF GDGFAEVLRI KLASEPVEVA
	DPEESLVALG S
Specificity:	Rattus norvegicus (Rat)
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.

Product Details Purity: > 90 % **Target Details** C9orf156 Target: Alternative Name Nef-associated protein 1 (Nap1) (C9orf156 Products) Background: Recommended name: Nef-associated protein 1. EC= 3.1.2.-. Alternative name(s): Thioesterase NAP1 UniProt: Q4V7E0 **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 Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol

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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