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EXOC8 Protein (AA 1-716) (His tag)



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Overview

Quantity:	1 mg
Target:	EXOC8 (EXO84)
Protein Characteristics:	AA 1-716
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EXOC8 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:

MSDSGASRLR RQLESGGFEA RLYVKQLSQQ SDGDRDLQEH RQRVQALAEE TAQNLKRNVY
QNYRQFIETA REISYLESEM YQLSHLLTEQ KSSLESIPLA LLPAAAAGAS TGEDTAGAGP
RERGAAQAGF LPGPAGVPRE GPGTGEEGKQ RTLTTLLEKV EGCRDLLETP GQYLVYNGDL
VEYEADHMAQ LQRVHGFLMN DCLLVATWLP QRRGMYRYNA LYPLDRLAVV NVKDNPPMKD
MFKLLMFPES RIFQAENAKI KREWLEVLEE TKRALSDKRR REQEEAAALR APPPVTSKGS
NPFEDEAEEE LATPEAEEEK VDLSMEWIQE LPEDLDVCIA QRDFEGAVDL LDKLNHYLED
KPSPPSVKEL RAKVDERVRQ LTEVLVFELS PDRSLRGGPK ATRRAVSQLI RLGQCTKACE
LFLRNRAAAV HTAIRQLRIE GATLLYIHKL CHVFFTSLLE TAREFETDFA GTDSGCYSAF
VVWARSAMGM FVDAFSKQVF DSKESLSTAA ECVKVAKEHC QQLGEIGLDL TFIIHALLVK
DIQGALLSYK EIIIEATKHR NSEEMWRRMN LMTPEALGKL KEEMRSCGVS NFEQYTGDDC
WVNLSYTVVA FTKQTMGFLE EALKLYFPEL HMVLLESLVE VILVAVQHVD YSLRCEQDPE
KKTFIRQNAS FLYDTVLPVV ERRFEEGVGK PAKQLQDLRN ASRLLRVNPE STTSVV

Product Details

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.
Purity:	> 90 %

Target Details

Target:	EXOC8 (EXO84)
Alternative Name:	Exocyst complex component 8 (Exoc8) (EXO84 Products)
Background:	Recommended name: Exocyst complex component 8. Alternative name(s): Exocyst complex 84 kDa subunit
UniProt:	054924
Pathways:	Peptide Hormone Metabolism

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

Handling

	one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.