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Datasheet for ABIN1652655 PCSK1N Protein (AA 34-260) (His tag)



Quantity:1 mgTarget:PCSK1NProtein Characteristics:AA 34-260Origin:RatSource:YeastProtein Type:RecombinantProtein Type:RecombinantPurification tag / Conjugate:This PCSK1N protein is labelled with His tag.Application:ELISAProduct DetailsSequence:Sequence:ARPVKEP RSLSAASAPL AETSTPLRLR RAVPRGEAAG AVQELARALA HILEAERQER ARAEAQEAED QQARVLAQLL RAWGSPRASD PPLAPDDDPD APAAQLARAL LRARLDPAAL AAQLVPAAPA AAALRPRPPV YDDGPT GPDV EDAADETPDV DPELLRYLLG RILTGSSEPE AAPAPRRLRR AVDQDLGPEV PPENVLGALL RVKRLENSSP QAPARRLLPPSpecificity:Ratus 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 DetailsFCSK1N	Overview	
Protein Characteristics:AA 34-260Origin:RatSource:YeastProtein Type:RecombinantPurification tag / Conjugate:This PCSK1N protein is labelled with His tag.Application:ELISAProduct DetailsReVKEP RSLSAASAPL AETSTPLRLR RAVPRGEAAG AVQELARALA HLLEAERQER ARAEAQEAED QQARVLAQLL RAWGSPRASD PPLAPDDDPD APAAQLARAL LRARLDPAAL AAQLVPAPA AAALRPRPPV YDDGPTGPDV EDAADETPDV DPELLRYLLG RILTGSSEPE AAPAPRRLRR AVDQDLGPEV PPENVLGALL RVKRLENSSP QAPARRLLPPSpecificity: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 %	Quantity:	1 mg
Origin:RatSource:YeastProtein Type:RecombinantPurification tag / Conjugate:This PCSK1N protein is labelled with His tag.Application:ELISAProduct DetailsARPVKEP RSLSAASAPL AETSTPLRLR RAVPRGEAAG AVQELARALA HLLEAERQER ARAEAQEAED QQARVLAQLL RAWGSPRASD PPLAPDDDPD APAAQLARAL LRARLDPAAL AAQLVPAAPA AALRPRPPV YDDGPTGPDV EDAADETPDV DPELLRYLLG RILTGSSEPE AAPAPRRLRR AVDQDLGPEV PPENVLGALL RVKRLENSSP QAPARRLLPPSpecificity: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:>0 %	Target:	PCSK1N
Source:YeastProtein Type:RecombinantPurification tag / Conjugate:This PCSK1N protein is labelled with His tag.Application:ELISAProduct DetailsSequence:Sequence:ARPVKEP RSLSAASAPL AETSTPLRLR RAVPRGEAAG AVQELARALA HLLEAERQER ARAEAQEAED QQARVLAQLL RAWGSPRASD PPLAPDDDDD APAAQLARAL LRARLDPAAL AAQLVPAPAP AAALRPRPPV YDDGPTGPDV EDAADETPDV DPELLRYLLG RILTGSSEPE AAPAPRRLRR AVDQDLGPEV PPENVLGALL RVKRLENSSP QAPARRLLPPSpecificity: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 %	Protein Characteristics:	AA 34-260
Protein Type:RecombinantPurification tag / Conjugate:This PCSK1N protein is labelled with His tag.Application:ELISAProduct DetailsARPVKEP RSLSAASAPL AETSTPLRLR RAVPRGEAAG AVQELARALA HLLEAERQER ARAEAQEAED QQARVLAQLL RAWGSPRASD PPLAPDDDPD APAAQLARAL LRARLDPAAL AAQLVPAPA PAAALRPRPPV YDDGPTGPDV EDAADETPDV DPELLRYLLG RILTGSSEPE AAPAPRRLRR AVDQDLGPEV PPENVLGALL RVKRLENSSP QAPARRLLPPSpecificity: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 %	Origin:	Rat
Purification tag / Conjugate: This PCSK1N protein is labelled with His tag. Application: ELISA Product Details RPVKEP RSLSAASAPL AETSTPLRLR RAVPRGEAAG AVQELARALA HLLEAERQER ARAEAQEAED QQARVLAQLL RAWGSPRASD PPLAPDDDPD APAAQLARAL LRARLDPAAL AAQLVPAPAP AAALRPRPV YDDGPTGPDV EDAADETPDV DPELLRYLLG RILTGSSEPE AAPAPRRLRR AVDQDLGPEV PPENVLGALL RVKRLENSSP QAPARRLLPP 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 %	Source:	Yeast
Application: ELISA Product Details	Protein Type:	Recombinant
Product Details Sequence: ARPVKEP RSLSAASAPL AETSTPLRLR RAVPRGEAAG AVQELARALA HLLEAERQER ARAEAQEAED QQARVLAQLL RAWGSPRASD PPLAPDDDPD APAAQLARAL LRARLDPAAL AAQLVPAPAP AAALRPRPPV YDDGPTGPDV EDAADETPDV DPELLRYLLG RILTGSSEPE AAPAPRRLRR AVDQDLGPEV PPENVLGALL RVKRLENSSP QAPARRLLPP 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	Purification tag / Conjugate:	This PCSK1N protein is labelled with His tag.
Sequence:ARPVKEP RSLSAASAPL AETSTPLRLR RAVPRGEAAG AVQELARALA HLLEAERQER ARAEAQEAED QQARVLAQLL RAWGSPRASD PPLAPDDDPD APAAQLARAL LRARLDPAAL AAQLVPAPAP AAALRPRPPV YDDGPTGPDV EDAADETPDV DPELLRYLLG RILTGSSEPE AAPAPRRLRR AVDQDLGPEV PPENVLGALL RVKRLENSSP QAPARRLLPPSpecificity: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	Application:	ELISA
ARAEAQEAED QQARVLAQLL RAWGSPRASD PPLAPDDDPD APAAQLARAL LRARLDPAAL AAQLVPAPAP AAALRPRPPV YDDGPTGPDV EDAADETPDV DPELLRYLLG RILTGSSEPE AAPAPRRLRR AVDQDLGPEV PPENVLGALL RVKRLENSSP QAPARRLLPPSpecificity: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	Product Details	
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AAPAPRRLRR AVDQDLGPEV PPENVLGALL RVKRLENSSP QAPARRLLPP 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		ARAEAQEAED QQARVLAQLL RAWGSPRASD PPLAPDDDPD APAAQLARAL LRARLDPAAL
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		AAQLVPAPAP AAALRPRPPV YDDGPTGPDV EDAADETPDV DPELLRYLLG RILTGSSEPE
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		AAPAPRRLRR AVDQDLGPEV PPENVLGALL RVKRLENSSP QAPARRLLPP
cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % Target Details	Specificity:	Rattus norvegicus (Rat)
Purity: > 90 % Target Details	Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Target Details		cells or by baculovirus infection. Be aware about differences in price and lead time.
	Purity:	> 90 %
Target: PCSK1N	Target Details	
	Target:	PCSK1N

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Target Details	
Alternative Name:	ProSAAS (Pcsk1n) (PCSK1N Products)
Background:	Recommended name: ProSAAS.
	Alternative name(s): Proprotein convertase subtilisin/kexin type 1 inhibitor.
	Short name= Proprotein convertase 1 inhibitor pro-SAAS Cleaved into the following 8 chains: 1.
	KEP 2.
	Big SAAS.
	Short name= 3.
	b-SAAS 4.
	Little SAAS.
	Short name= 5.
	I-SAAS 6.
	Big PEN-LEN.
	Short name= 7.
	b-PEN-LEN.
	Alternative name(s): SAAS CT(1-49) PEN PEN-20 Little LEN.
	Short name= I-LEN Big LEN.
	Short name= b-LEN.
	Alternative name(s): SAAS CT(25-40)
UniProt:	Q9QXU9

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

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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.