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Datasheet for ABIN1643020 AARD Protein (AA 1-165) (His tag)



Overview	
Quantity:	1 mg
Target:	AARD
Protein Characteristics:	AA 1-165
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This AARD protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MGLGDYSHCR QRMSRGLYGV SGRATLWSPA FHPVHRMPCG TWRIEAPEHV RASSPVLEHL
	RRQLERAFQR AAARGRARRA REAVAAVAAA AAAAREERSR ARMECALARL RAELLELRFQ
	NHQLARTLLD LNMKMQQLKK RQDQERASKP QSPQDEEMNP ECGNA
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:	AARD
Alternative Name:	Alanine and arginine-rich domain-containing protein (Aard) (AARD Products)
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Target Details	
Background:	Recommended name: Alanine and arginine-rich domain-containing protein. Alternative name(s): rA5D3
UniProt:	Q91ZF7
Application Details	
Comment: Restrictions:	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. For Research Use only
Handling	For Research use only
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.