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## Datasheet for ABIN1628794 GAS8 Protein (AA 1-478) (His tag)



Overview	
Quantity:	1 mg
Target:	GAS8
Protein Characteristics:	AA 1-478
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GAS8 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAPKRRGKKG KAKGNAVVDG VAPEDMSKEQ VEEHVARIRE ELDREREERN YFQLERDKIH
	TFWEITRRQL EEKKAELRNK DREMEEAEER HQVEIKVYKQ KVKHLLYEHQ NNLAEVKTEG

	TFWEITRRQL EEKKAELRNK DREMEEAEER HQVEIKVYKQ KVKHLLYEHQ NNLAEVKTEG
	TVVMKLAQKE HRAQEGALRK DMRVLKVELK EQELANEVVI KNLRLKQAEE ITKMRNDFER
	QVREIEAKYD KKMKMLRDEL DLRRKTEIHE VEERKNGQIS TLMQRHEEAF TDIKNYYNDI
	TLNNLALINS LKEQMEDMRK KEEYLEREMA EVSLQNKRLA EPLQRAKEEM SEMQKRLGNH
	ERDKQILACT KARLKVTEKE LKDLKWEHEI LEQRFIKVQQ EREELYRKFT AAIQEVQQKT
	GFKNLVLERK LQALNAAVEK REVQFNEVLA ASNLDPTALT LVSRKLEDVL ESKNTTIKDL
	QYELARVCKA HNDLLRTYEA KLLAFGIPLD NVGFKPLETA VIGQTLGQGP AGLVGAPT
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.

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#### Product Details

Purity:

> 90 %

### Target Details

Target:	GAS8
Alternative Name:	Growth arrest-specific protein 8 (Gas8) (GAS8 Products)
Background:	Recommended name: Growth arrest-specific protein 8.
	Short name= GAS-8.
	Alternative name(s): Growth arrest-specific protein 11.
	Short name= GAS-11
UniProt:	Q499U4

# Application Details

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

Formati	Luophilized
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

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Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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