# antibodies - online.com





Go to Product pag

## Datasheet for ABIN1620879

Alternative Name:

MIA Protein (AA 23-130) (His tag)

### Overview Quantity: 1 mg Target: MIA Protein Characteristics: AA 23-130 Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This MIA protein is labelled with His tag. Application: **ELISA Product Details** GRPMPKLA DRKMCADEEC SHPISVAVAL QDYVAPDCRF LTIHQGQVVY IFSKLKGRGR Sequence: LFWGGSVQGD YYGDGAARLG YFPSSIVRED QTLKPAKTDV KTDIWDFYCQ Specificity: Bos taurus (Bovine) 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** MIA Target:

Melanoma-derived growth regulatory protein (MIA) (MIA Products)

#### Target Details

UniProt:	028038
	Short name= CD-RAP Melanoma inhibitory activity protein
	Alternative name(s): Cartilage-derived retinoic acid-sensitive protein.
Background:	Recommended name: Melanoma-derived growth regulatory protein.

#### **Application Details**

Cor	mr	ne	nt:

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