

## Datasheet for ABIN1649716 CLEC5A Protein (AA 1-185) (His tag)



Overview Quantity: 1 mg Target: CLEC5A Protein Characteristics: AA 1-185 Origin: Pig Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This CLEC5A protein is labelled with His tag. Application: ELISA **Product Details** MNWHMIISGL IVVVLKIVGM TFFLLYFPQI FGEHNVSFSP TERPGTVPQI FGSSNVSFTP Sequence: TESFGTVCPT GWDFHQGRCF FLSTSENSWN NSMNFCKQKG STLAIVNTPE KLKFLQNISG AEKYFIGLLY OPAEKMWRWI NNSVFNGSVI SHSHNFNCVT IGLTKTFDAA SCDVNYRSIC EKSAQ Specificity: Sus scrofa (Pig) 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** CLEC5A Target: Alternative Name: C-type lectin domain family 5 member A (CLEC5A) (CLEC5A Products)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1649716 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

Target Details	
Background:	Recommended name: C-type lectin domain family 5 member A. Alternative name(s): C-type lectin superfamily member 5 Myeloid DAP12-associating lectin 1. Short name= MDL-1
UniProt:	Q9GLF3
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: 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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1649716 | 07/26/2024 | Copyright antibodies-online. All rights reserved.