

Recombinant Rat CLEC4D / CLECSF8 Protein (Fc tag)

db58592

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Rat CLEC4D / CLECSF8 Protein (Fc tag)**Cat.No.:** db58592**Synonyms** : CLEC4D;Clecsf8;Mcl**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : N-Fc**Expression host** : HEK293 Cells**Species** : Rat**Background**

Calcium-dependent lectin that acts as a pattern recognition receptor (PRR) of the innate immune system: recognizes damage-associated molecular patterns (DAMPs) of pathogen-associated molecular patterns (PAMPs) of bacteria and fungi. The PAMPs include alpha-mannans on *C.albicans* hyphae and mycobacterial trehalose 6,6'-dimycolate (TDM)

Gene ID

362432

Swiss Prot

Q69FH1

Synonyms

CLEC4D;Clecsf8;Mcl

Application

Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight

48.4 kDa

Species

Rat

Purity

>95% as determined by SDS-PAGE.

Seq

Trp48-Lys218

Tag

N-Fc

Formulation

Freeze-dried powder

Storage Stability

Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.

