

Recombinant Mouse VCAM1 / L1CAM / CD106 Protein (His tag)

db58563

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Mouse VCAM1 / L1CAM / CD106 Protein (His tag)**Cat.No.:** db58563**Synonyms** : CD106;Vcam-1**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-His**Expression host** : HEK293 Cells**Species** : Mouse**Background**

Neural cell adhesion molecule involved in the dynamics of cell adhesion and in the generation of transmembrane signals at tyrosine kinase receptors. During brain development, critical in multiple processes, including neuronal migration, axonal growth and fasciculation, and synaptogenesis. In the mature brain, plays a role in the dynamics of neuronal structure and function, including synaptic plasticity.

Swiss Prot

P11627

Synonyms

CD106;Vcam-1

Application

Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight

75.8 kDa

Species

Mouse

Purity

>90% as determined by SDS-PAGE.

Seq

Met 1-Glu 698

Tag

C-His

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.

