



## Recombinant Rat CD24 / Ly-52 / CD24A Protein (Fc tag)

db58196 Package : 10μg 50μg 100μg 1mg

Product Name: Recombinant Rat CD24 / Ly-52 / CD24A Protein (Fc tag)

Cat.No.: db58196

Synonyms: CD24;Cd24a

Application: Positive Control, Immunogen, SDS-PAGE, WB

Tag: C-Fc

Expression host: HEK293 Cells

Species: Rat

**Background** May have a pivotal role in cell differentiation of different cell types. Signaling could be triggered by

the binding of a lectin-like ligand to the CD24 carbohydrates, and transduced by the release of second messengers derived from the GPI-anchor. Modulates B-cell activation responses. In association with SIGLEC10 may be involved in the selective suppression of the immune response

to danger-associated molecular patterns (DAMPs) such as HMGB1, HSP70 and HSP90. Plays a

role in the control of autoimmunity

**Gene ID** 25145

Swiss Prot Q07490

Synonyms CD24;Cd24a

**Application** Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight 29.9 kDa

**Species** Rat

**Purity** >95% as determined by SDS-PAGE.

Seq Met1-Cys55

Tag C-Fc

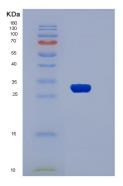
**Formulation** Freeze-dried powder

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

cycles.







15% SDS PAGE(reduced) analysis of Recombinant Rat CD24 / Ly-52 / CD24A Protein (Fc tag)