
Product Datasheet

Mouse CD38 protein (orb707150)

Description

Recombinant Mouse CD38 Protein is produced

target gene encodi...

Reactivity

Mouse

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested Applications

ELISA, MS, SDS-PAGE, WB

Target

CD38

Preservatives

Liquid in a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH 8.0.

Form/Appearance

Liquid in a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH 8.0.

Storage

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Please minimize freeze-thaw cycles.

Protein Sequence

```
LRPRLLVWT GEPTTKHFSD IFLGRCLIYT
QILRPEMRDQ NCQEILSTFK GAFVSKNPCN
ITREDYAPLV KLVTQTIPCN KTLFWSKSKH
LAHQYTWIQG KMFTLEDLL GYIADDLRWC
GDPSTSDMNY VSCPHWSENC PNNPITVFWK
VISQKFAEDA CGVVQVMLNG SLREPFYKNS
TFGSVEVFSL DPNKVHKLQA WVMHDIEGAS
SNACSSSSLN ELKMIVQKRN MIFACVDNYR
PARFLQCVKN PEHPSCRLNT HHHHHH
```

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Source

Human cells

Uniprot ID
P56528
Entrez
12494
Expiration Date

6 months from date of receipt.