

Product Datasheet

Human CD47 Protein (orb383499)

Description Leukocyte surface antigen CD47 is also known as Antigenic surface determinant protein OA3, Integrin-...

Reactivity Human

Endotoxins 0.1 EU per µg

Conjugation Unconjugated

Target CD47

Preservatives 50 mM Tris, 100 mM Glycine, pH7.5

Form/Appearance Powder

Storage -20°C

Tag C-mFc(mIgG2a)

Note For research use only

Application notes This protein carries a mouse IgG2a Fc tag at the C-terminus. The protein has a calculated MW of 40.8 kDa. The protein migrates as 55-66 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence NP_942088

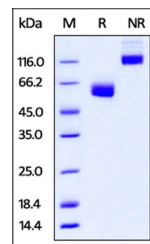
Purity 95%

Source Human CD47, Mouse IgG2a Fc Tag, low endotoxin (orb383499) is expressed from human 293 cells (HEK293). It contains AA Gln 19 - Pro 139 (Accession # NP_942088).

MW 40.8 kDa

NCBI [NP_942088](#)

Expiration Date 6 months from date of receipt.



SDS-PAGE analysis of Human CD47 protein