

Product Datasheet

Unconjugated Human CD47 Protein (orb18471)

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

Reactivity Human

Endotoxins 1.0 EU per µg

Conjugation Unconjugated

Target CD47

Preservatives 10 mM Bicine, pH8.3

Form/Appearance Powder

Storage -20°C

Tag C-10×His & C-Avi

Note For research use only

Application notes This protein carries a polyhistidine tag at the C-terminus, followed by an Avi tag (). The protein has a calculated MW of 16.9 kDa. The protein migrates as 33-44 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence NP_942088.1

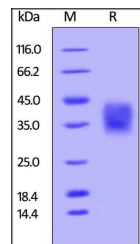
Purity 95%

Source Unconjugated Human CD47, His, (orb18471) is expressed from human 293 cells (HEK293). It contains AA Gln 19 - Pro 139 (Accession # Q08722-3).

MW 16.9 kDa

NCBI [NP_942088.1](https://www.ncbi.nlm.nih.gov/nuclot/NP_942088.1)

Expiration Date 6 months from date of receipt.



SDS-PAGE analysis of Human CD47 protein