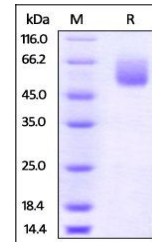


## Product Datasheet

### Mouse CD47 Protein (orb334945)

<b>Description</b>	Mouse CD47, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Gln 19 - Lys 140 (Acce...
<b>Reactivity</b>	Mouse
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	CD47
<b>Preservatives</b>	Tris with Glycine, Arginine and NaCl, pH7.5
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C
<b>Tag</b>	C-Fc
<b>Note</b>	For research use only
<b>Application notes</b>	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 39.9 kDa. The protein migrates as 50-66 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.
<b>Protein Sequence</b>	Gln 19 - Lys 140
<b>Purity</b>	95%
<b>Source</b>	Mouse CD47, Fc Tag (orb334945) is expressed from human 293 cells (HEK293). It contains AA Gln 19 - Lys 140 (Accession # Q61735).
<b>MW</b>	39.9 kDa
<b>Uniprot ID</b>	<a href="#">Q61735</a>
<b>Expiration Date</b>	6 months from date of receipt.



SDS-PAGE analysis of Mouse CD47 protein