

Product Datasheet

Mouse IGF-I R Protein, Fc Tag (orb1806492)

Catalog Number	orb1806492
Category	Proteins
Description	Mouse IGF-I R Protein, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Glu 31 - His 936 (Accession # Q60751-1).
Target	IGF-I R / IGF-1 R
Conjugation	Unconjugated
Tag	C-Fc
Reactivity	Mouse
Form/Appearance	Powder
Buffer/Preservatives	PBS, pH 7.4
Purity	95%
UniProt ID	Q60751
MW	130.1 kDa
Application notes	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 130.1 kDa. The protein migrates as 65-80 kDa, 95-120 kDa and 160-180 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.
Expression System	HEK293
Expression Region	Glu 31 - His 936
Storage	-20°C

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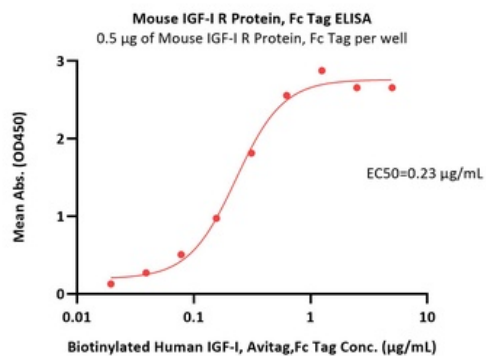
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Note	For research use only
NCBI	Q60751
Expiration Date	6 months from date of receipt.



Immobilized Mouse IGF-I R Protein, Fc Tag (Cat. No. orb1806492) at 5 µg/mL (100 µL/well) can bind Biotinylated Human IGF-I, Avitag, Fc Tag with a linear range of 0.02-0.625 µg/mL (QC tested).

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