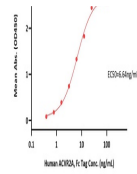

Product Datasheet

Human Activin RIIA / ACVR2A Protein (orb1101193)

Description

Human ACVR2A, Fc Tag is expressed from human

Activin Human Activin A, Tag Free, low endotoxin EUSA
 15 µg of Activin Human Activin A, Tag Free, low endotoxin per well

 Immobilized
 Human
 Activin A,
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Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	Activin RIIA
Preservatives	51 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5
Form/Appearance	Powder
Storage	-20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.
Tag	N-Fc
Note	For research use only
Application notes	This protein carries a human IgG1 Fc tag at the N-terminus. The protein has a calculated MW of 39.9 kDa. The protein migrates as 50-60 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.
Purity	90%
Source	Human ACVR2A, Fc Tag (orb1101193) is expressed from human 293 cells (HEK293). It contains AA Ala 20 - Pro 135 (Accession # P27037-1).
MW	39.9 kDa
Uniprot ID	P27037
NCBI	NP_001607.1
Expiration Date	6 months from date of receipt.