

Recombinant Mouse ACVR2A / Actr1la Protein (His tag)

db57346

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Mouse ACVR2A / Actr1la Protein (His tag)**Cat.No.:** db57346**Synonyms** : Actr1la;Acvr2;Tactrl**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-His**Expression host** : HEK293 Cells**Species** : Mouse**Background**

On ligand binding, forms a receptor complex consisting of two type II and two type I transmembrane serine/threonine kinases. Type II receptors phosphorylate and activate type I receptors which autophosphorylate, then bind and activate SMAD transcriptional regulators. Receptor for activin A, activin B and inhibin A.

Gene ID

11480

Swiss Prot

P27038

Synonyms

Actr1la;Acvr2;Tactrl

Application

Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight

14.8 kDa

Species

Mouse

Purity

>85% as determined by SDS-PAGE.

Seq

Met 1-Pro 134

Tag

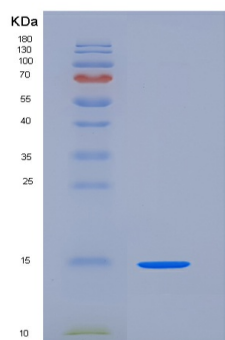
C-His

Formulation

Freeze-dried powder

Storage Stability

Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.



15% SDS PAGE(reduced) analysis of Recombinant Mouse ACVR2A / Actr1la Protein (His tag)