



Recombinant Rat Activin receptor type-2A (Acvr2a)

Product Code	CSB-CF001260RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P38444
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	AILGRSETQECLFFNANWERDRTNQTGVEPCYGDKDKRRHCFATWKNISGSI EIVKQGCWLDDINCYDRDTCIEKKDSPEVYFCCCEGNCNEKFSYFPEMEVT QPTSNPVTPKPPYYNILLSLVPLMLIAGIVICAFWVYRHHMMAYPPVLVPTQD PGPPPPSPLLGLKPLQLLEVKARGRFVCVWKAQLLNEYVAVKIFPIQDKQSWQ NEYEVYSLPGMKHENILQFIGAEKRGTSDVDLWLITAFHEKGSLSDFLKANVV SWNELCHIAETMARGLAYLHEDIPGLKDGHKPAISHRDIKSKNVLLKNNLTACIA DFGLALKFEAGKSGGDTHGQVGTRRYMAPEVLEGAINFQRDAFLRIDMYAMG LVLWELASRCTAADGPVDEYMLPFEEEEIGQHPSLEDMQEVVVHKKRPVLRD YWQKHAGMAMLCETIEECWDHDAEARLSAGCLGERITQMQRLTNIITTEDIVT VVTMVTNVDFPPKESSL
Source	in vitro E.coli expression system
Target Names	Acvr2a
Protein Names	Recommended name: Activin receptor type-2A EC= 2.7.11.30 Alternative name(s): Activin receptor type IIA Short name= ACTR-IIA
Expression Region	20-513
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.