



Recombinant Rat Activin receptor type-2B (Acvr2b)

Product Code	CSB-CF001261RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P38445
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	<p>SGRGEAETRECIYYNANWELERTNQSGLERCEGEQDKRLHCYASWRNSSGTI ELVKKGCWLDFFNCYDRQECVATEENPQVYFCCCEGNFCNERFTHLPEPGG PEVTYEPPTAPTLLTVLAYSLLPIGGLSLIVLLAFWMYRHRKPPYGHVDIHEDP GPPPPSPLVGLKPLQLLEIKARGRFGCVWKAQLMNDFVAVKIFPLQDKQSWQ SEREIFSTPGMKHENLLQFIAAEKRGCSNLEVELWLITAFHDKGSLTDYLGKNI TWNELCHVAETMSRGLSYLHEDVPWCRGEGHKPSIAHRDFKSKNVLLKSDLT AVLADFGLAVRFEPGKPPGDTHGQVGTRRYMAPEVLEGAINFQRDAFLRIDM YAMGLVLWELVSRCKAADGPVDEYMLPFEEEIGQHPSLEELQEVVVHKKMRP TIKDHWLKHPGLAQLCVTIEECWDHDAEARLSAGCVEERVSLIRRSVNSSTSD CLVSLVTSVTNVDLLPKESSI</p>
Source	in vitro E.coli expression system
Target Names	Acvr2b
Protein Names	Recommended name: Activin receptor type-2B EC= 2.7.11.30 Alternative name(s): Activin receptor type IIB Short name= ACTR-IIB
Expression Region	19-513
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.