



Recombinant Rat Serine/threonine-protein kinase receptor R3 (Acvr11)

Product Code	CSB-CF001262RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P80203
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	<p> KGDLVKPSRGQLVNCTCENPHCKRPICQGAWCTVVLVREQGRHPQVYRGCG SLNQELCLGRPTEFVNHHCYRSFCNHNVSMLLEATQTPSEEPEVDAHLPLIL GPVLALLVLVALGTLGLWRVRRRQEKQRGLHSDLGESSLILKASEQGDMLG DFLVSDCTTGSGSGLPFLVQRTVARQVALVECVGKGGRYGEVWRGSHGESV AVKIFSSRDEQSWFRETEIYNTVLLRHDNILGFIASDMTSRNSSTQLWLITHYHE HGSLYDFLQRQTLEPQLALRLAVSAACGLAHLHVEIFGTQGKPAIAHRDLKSRN VLVKSNLQCCIA DLGLAVMHSQSSDYLDIGNNPRVGT KRYMAPEVLDEQIRTD CFESYKWTDIWAFLVLWEIARRTIINGIVEDYRPPFYDMVPNDPSFEDMKKVV CVDQQTPTIPNRLAADPVL SGLAQMMRECWYPNPSARLTALRIKKT LQKLSQN PEKPKVIH </p>
Source	in vitro E.coli expression system
Target Names	Acvr11
Protein Names	Recommended name: Serine/threonine-protein kinase receptor R3 Short name= SKR3 EC= 2.7.11.30 Alternative name(s): TGF-B superfamily receptor type I Short name= TSR-I
Expression Region	21-504
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 protein
Shelf Life	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>