



Recombinant Rat Vasopressin V1b receptor (Avpr1b)

Product Code	CSB-CF002469RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P48974
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	<p>MNSEPSWTATPSPGGTLPVNPATTPWLGRDEELAKVEIGILATVLVLATGGNL AVLLTLG RHGHKRSRMHLFVLHLALDLDLGVLFQVLPQLLWDITYRFQGSDLLCRAVKYL QVLSMFA STYMLLAMTLDRYLAVCHPLRSLRQPSQSTYPLIAAPWLLAAILSLPQVFIFSLR EVIQG SGVLDCWADFYFSWGPWAYITWTTMAIFVLPVAVLSACYGLICHEIYKNLKVKT QAGREE RRGWRTWDKSSSSAVATAATRGLPSRVSSISTISRAKIRTVKMTFVIVLAYIAC WAPFFS VQMWSVWDENAPNEDSTNVAFTISMLLGNLSSCCNPWIYMGFNSRLLPRSL HHACCTGS KPQVHRQLSTSSLTSSRRTLLTHACGSPTLRLSLNLSLRAKPRPAGSLKDLEQ VDGEATM ETSIF</p>
Source	in vitro E.coli expression system
Target Names	Avpr1b
Protein Names	Recommended name: Vasopressin V1b receptor Short name= V1bR Alternative name(s): AVPR V1b AVPR V3 Antidiuretic hormone receptor 1b Vasopressin V3 receptor
Expression Region	1-425
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	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.