



# Recombinant Rat Vasoactive intestinal polypeptide receptor 1 (Vipr1)

<b>Product Code</b>	CSB-CF025859RA
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P30083
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	Rattus norvegicus (Rat)
<b>Sequence</b>	<p>ASPQHECEYLQLIEIQRQQCLEEAQLENETTGCSKMWDNLTCWPTTPRGQAV            VLDCPLIF            QLFAPIHGYNISRSCTEEGWSQLEPGPYHIACGLNDRASSLDEQQQTKFYNTV            KTGYTIG            YLSLASLLVAMAILSLFRKLHCTRNYIHMHLFMSFILRATAVFIKDMALFNSGEI            DHCS            EASVGCKAAVFFQYCVMANFFWLLVEGLYLYTLLAVSFFSERKYFWGYILIG            WGVPSVF            ITIWTVVRIYFEDFGCWDTIINSSLWIIKAPILLSILVNFVLFICIIRILVQKLRPPDI            GKNDSSPY SRLAKSTLLLIPLFGIHYVMFAFFPDNFKAQVKMVFELVVG SFQGF            VVAILY            CFLNGEVQAELRRKWRRWHLQGVLGWSSKSQHPWGG SNGATCSTQVSMILT            RVSPSARRSS SFQAEVSLV</p>
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	Vipr1
<b>Protein Names</b>	Recommended name: Vasoactive intestinal polypeptide receptor 1 Short name=VIP-R-1 Alternative name(s): Pituitary adenylate cyclase-activating polypeptide type II receptor Short name= PACAP type II receptor Short name= PACAP-R
<b>Expression Region</b>	31-459
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full length protein
<b>Shelf Life</b>	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.