



Recombinant Sheep Vasopressin V1a receptor (AVPR1A)

Product Code	CSB-CF002468SH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P48043
Product Type	Transmembrane Protein
Immunogen Species	Ovis aries (Sheep)
Sequence	<p>MRFSGSPSPGSPNSRRWWPLDAGDANTSGDLAGLGEDGGPQADTRNEELA KLEIAVLAVI FVVAVLGNSSVLLALHRTPRKTSRMHLFIRHLSLADLAVAFFQVLPQLGWDITY RFRGPD GLCRVVKHMQVFAMFASAYMLVVMTADRYIAVCHPLKTLQQPARRSRLMIAA AWVLSFVL STPQYFVFSMVEVSNVTKTYDCWANFIHPWGLPAYVTWMTGSVVFVAPVVILG TCYGFICY HIWRKVRGKTAGRQGGPAEGAGESALYRGLHARC VSSVKTISRAKIRTVKM TFVIVTAY IVCWAPFFIIQMWSAWDKNFSWVESEN PATAIPALLASLNCCNPWIYMFSSG HLLQDCA QSFPCQNVKRTFTREGSDSMSRRQTSFTNNRSPTNSMGTWKDSPKSSKSI KFIPVST</p>
Source	in vitro E.coli expression system
Target Names	AVPR1A
Protein Names	Recommended name: Vasopressin V1a receptor Short name= V1aR Alternative name(s): AVPR V1a Antidiuretic hormone receptor 1a Vascular/hepatic-type arginine vasopressin receptor
Expression Region	1-418
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.