



# Recombinant *Microtus montanus* Vasopressin V1a receptor (Avpr1a)

<b>Product Code</b>	CSB-CF892977MNAG
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q9WTV8
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	<i>Microtus montanus</i> (Montane vole)
<b>Sequence</b>	MSFPRGSYDPAASNSSPRWPLSAEDANSSREAAGHQKGS D P S G D V R N E E L A K L E I A V L A V I F V V A V L G N S S V L L A L H R T P R K T S R M H L F I R H L S L A D L A V A F F Q V L P Q L C W D I T Y R F R G P D W L C R V V K H L Q V F A M F A S A Y M L V V M T A D R Y I A V C H P L K T L Q Q P A R R S R L M I A A S W V L S F L L S T P Q Y F I F S M I E I E V N N G T K T Q D C W A T F I Q P W G T R A Y V T W M T S G V F V P V V I L G T C Y G F I C Y H I W R N V R G K T A S R Q S K G S G E D V A P F H K G L L V T P C V S S V K T I S R A K I R T V K M T F V I V T A Y I L C W A P F F I V Q M W S V W D D N F I W T D S E N P S I T I T A L L A S L N S C C N P W I Y M F F S G H L L Q D C V Q S F P C C Q R M V Q K F T K D D S D N M S R R Q T S Y S N N R S P T N S T G T W K D S P K S S R S I R F I P V S T
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	Avpr1a
<b>Protein Names</b>	Recommended name: Vasopressin V1a receptor Short name= V1aR Alternative name(s): AVPR V1a Antidiuretic hormone receptor 1a Vascular/hepatic-type arginine vasopressin receptor
<b>Expression Region</b>	1-420
<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.