Vasopressin V1a receptor

Catalog No: #AP79451



Package Size: #AP79451-1 50ug #AP79451-2 100ug #AP79451-3 1mg

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Product Name	Vasopressin V1a receptor
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Rat
Immunogen Description	Recombinant protein
Other Names	AVPR V1a,Antidiuretic hormone receptor 1a,Vascular/hepatic-type arginine vasopressin receptor
Accession No.	P30560Gene name:Avpr1a
Uniprot	P30560
GeneID	25107;
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

Background

Receptor for arginine vasopressin. The activity of this receptor is mediated by G proteins which activate a phosphatidyl-inositol-calcium second messenger system. Involved in social memory formation.

References

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Note: This product is for in vitro research use only