

Vasopressin-neurophysin 2-copeptin Recombinant Protein | AVP recombinant protein

Recombinant Human Vasopressin-neurophysin 2-copeptin(AVP)

CATALOG # AAA113864	HOST E.coli	APPLICATIONS Calibrator
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PRODUCT SYNONYMS

Vasopressin-neurophysin 2-copeptin; Recombinant Human Vasopressin-neurophysin 2-copeptin(AVP); AVP recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Purity/Purification	85% ± 5% by SDS-PAGE
Form/Format	Liquid, dissolved in 20mM Tris-HCl, 500mM NaCl, pH 8.0, 50% glycerol
Sequence Positions	126-164aa
Sequence	ASDRSNATQL DGPAGALLR LVQLAGAPEP FEPAQPDAY
Applicable Applications for AVP recombinant protein	Calibrator
Tag Information	His-B2M fusion protein
Preparation and Storage	Aliquot and store at < = -20 degree C "for one year". Avoid repeated freeze / thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for AVP recombinant protein	Raw Materials Assay Development
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13259533
NCBI GeneID	551
NCBI Accession #	NP_000481.2
NCBI GenBank Nucleotide #	NM_000490.4
UniProt Accession #	P01185 ; O14935 ; A0AV35
NCBI Official Full Name	vasopressin-neurophysin 2-copeptin preproprotein
NCBI Official Synonym Full Names	arginine vasopressin
NCBI Official Symbol	AVP
NCBI Official Synonym Symbols	VP; ADH; ARVP; AVRP; AVP-NPII
NCBI Protein Information	vasopressin-neurophysin 2-copeptin; neurohypophyseal; antidiuretic hormone; vasopressin-neurophysin II-copeptin
UniProt Protein Name	Vasopressin-neurophysin 2-copeptin
UniProt Gene Name	AVP
UniProt Synonym Gene Names	ARVP; VP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/avp-recombinant-protein-e-coli-calibrator/113864>