PEPTIDE

Desmopressin (DDAVP)

Synthetic vasopressin analog with selective V2 receptor agonism; antidiuretic without pressor effect. Boosts factor VIII via vWF release.

BIOGATE · GREEN | POSTERIOR 28.4% | MW 1069.2 | 10AA

SEQUENCE

fCYFQNCPRG

Modifications: 1-deamino; D-Argx; disulfide C1-C6

PDA-V1 chain of custody

Outer hash

dc2f6fe0dd2f7173de2f7306df2f7499e02f762ce12f77bfe22f795

Merkle root

331-eb53d321eb3aa311eb217301eb0842f1eaef12e1ead5e2d1eabcb2c1eaa38

Inputs

12-e7406013e741f314e7438615e7451916e746ac17e7483f18e749d21

TEE attestation

bb1b655fba1b63ccbd1b6885bc1b66f2b71b5f13b61b5d80b91b6239b81b60a6

Living Outcome Oracle

± =16.3 ² =41.0 **P(success) = 28.4%** 95% CI [16.4%, 40.4%]

Seven-rule export gate

7 / 7 rules satisfied · audience: researcher · Full attestation set, raw posteriors, all hashes

- Grade A or B citation present on the core claim
- BioGate verdict is GREEN or AMBER (RED/BLACK refused)
- Jurisdiction permits the audience-appropriate use
- RWE summary attached when claim depends on outcome data
- Prediction-outcome pairs disclosed when posterior cited
- No human-use claim beyond cited indications
- COA registry lookup available for any synthesis claim

Citations

GRADE A — 1997 · Curr Opin Endocrinol Diabetes

Diabetes insipidus and SIADH: clinical and laboratory features

Robinson AG, Verbalis JG.

PMID 9077545