

Product Name	: Angiotensin II acetate
Synonyms	: Angiotensin II human acetate, Ang II acetate, DRVYIHPF acetate
Cat No.	: M22272
CAS Number	: 68521-88-0
Molecular Formula	: C ₅₂ H ₇₅ N ₁₃ O ₁₄
Formula Weight	: 1106.2
Chemical Name	: —
Description	: Angiotensin II acetate is a vasoconstrictor that mainly acts on the AT1 receptor.
Pathway	: Endocrinology/Hormones
Target	: RAAS
Receptor	: angiotensin AT1?receptor
Solubility	: —
SMILES	: <chem>CC(=O)O.CC[C@@H](C)[C@@H](NC(=O)[C@H](Cc1ccc(O)cc1)NC(=O)[C@@H](NC(=O)[C@H](CCCNC(N)=N)NC(=O)[C@@H](N)CC(=O)O)C(C)C(=O)N[C@@H](Cc1cnc[nH]1)C(=O)N1CCC[C@@H]1C(=O)N[C@@H](Cc1ccccc1)C(=O)O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Fyhrquist F, et al. Role of angiotensin II in blood pressure regulation and in the pathophysiology of cardiovascular disorders. J Hum Hypertens. 1995 Nov;9 Suppl 5:S19-24.