



## Angiotensin II, Human

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Angiotensin II, DRVYIHPF, is the major biologically active component of the renin-angiotensin system. Its activities include the regulation of blood pressure, salt and water balance, and vascular tonus. Ang II stimulates various enzymes such as NADPH oxidase. Ang II is often used as a model compound in the development and evaluation of analytical methods for peptides and proteins (e.g. MS).

Catalog No.	5991078
Size	
Product Category	Catalog Peptide
Sequence	Asp-Arg-Val-Tyr-Ile-His-Pro-Phe
CAS No.	4474-91-3
Mol. Formula	C <sub>50</sub> H <sub>71</sub> N <sub>13</sub> O <sub>12</sub>
Mol. Weight	1046.19
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs