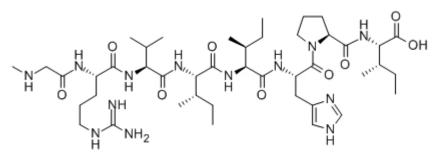


For research purposes only, not for human use

## **Product Data Sheet**

## [Sar1, Ile4, 8]-Angiotensin II

Catalog #	Source	Reactivity	Applications	
CCP1619	Syntheti	с		
Description		Peptide to [Sar1, lle4, 8]-A	ngiotensin II	
<b>Biological Description</b>		[Sar1, Ile4, 8]-Angiotensin	II activates extracellular signal-regulated kinases 1 and	
		2 (ERK1/2) via angiotensin	II type 1A receptors. Activation is dependent on	
		β-arrestin 2 expression.		
Form		Lyophilized powder		
CAS Number		185461-45-4		
Molecular Formula		C43H75N13O9		
Molecular Weight		918.15		
Purity		> 95%		
Chemical Str	ucture	Sar - Arg - Val - Ile - Ile - Hi	s - Pro - Ile	
Storage/Stab	oility	Shipped at 4°C. Store at -2	0°C for one year.	
Structure				



Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S-Sheep, Z- Zebrafish

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