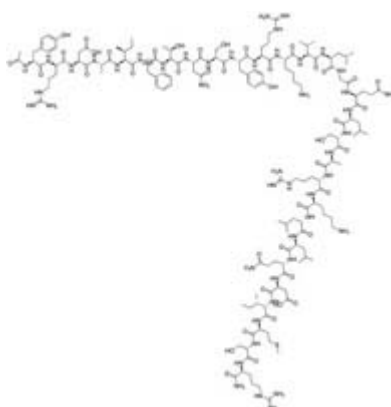


## Ac-[Tyr1, D-Arg2]-GRF (1-29) amide (Human)

Catalog #	Source	Reactivity	Applications
CCP1518	Synthetic		
<b>Description</b>	Peptide to Ac-[Tyr1, D-Arg2]-GRF (1-29) amide (Human)		
<b>Biological Description</b>	GRF antagonist.		
<b>Form</b>	Lyophilized powder		
<b>CAS Number</b>	93942-91-7		
<b>Molecular Formula</b>	C154H255N47O43S		
<b>Molecular Weight</b>	3485.10		
<b>Purity</b>	> 95%		
<b>Chemical Structure</b>	Ac - Tyr - D - Arg - Asp - Ala - Ile - Phe - Thr - Asn - Ser - Tyr - Arg - Lys - Val - Leu - Gly - Gln - Leu - Ser - Ala - Arg - Lys - Leu - Leu - Gln - Asp - Ile - Met - Ser - Arg - NH2		
<b>Storage/Stability</b>	Shipped at 4°C. Store at -20°C for one year.		
<b>Structure</b>			



**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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