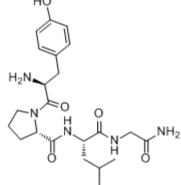
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Product Data Sheet

MIF-1 Tyr

Catalog #	Source	Reactivity	Applications	
CCP1322	Synthetic	с		
Description		Peptide to MIF-1 Tyr		
Biological Description		Tyr-MIF-I is an endogeno	us brain peptide with antiopiate activity. Interactions	
		with non-opiate systems	(mainly the dopaminergic and GABAergic system) and	
		the effect on the gastroir	testinal myoelectric activity were reported. Originally,	
		this compound was		
Form		Lyophilized powder		
CAS Number		77133-61-0		
Molecular Formula		C22H33N5O5		
Molecular Weight		447.54		
Purity		> 95%		
Chemical Structure		H - Tyr - Pro - Leu - Gly - NH2		
Storage/Stability		Shipped at 4°C. Store at -	20°C for one year.	
Structure				
		HO		



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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