

Product Data Sheet

[Met(O)21] Corticotropin Releasing Factor, ovine

Cat. No.:	HY-P3685
Molecular Formula:	$C_{205}H_{339}N_{59}O_{64}S$
Molecular Weight:	4686.31
Sequence Shortening:	SQEPPISLDLTFHLLREVLE-{Met-O}-TKADQLAQQAHSNRKLLDIA-NH2
Target:	CRFR
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY	
Description	[Met(O)21] Corticotropin Releasing Factor, ovine is a corticotropin releasing factor isolated from ovine hypothalamic extracts. Corticotropin releasing factor (CRF) is a hypothalamic hormone, which stimulates the secretion of adrenocorticotrophic hormone (ACTH) ^[1] .

REFERENCES

[1]. Emeric-Sauval E. Corticotropin-releasing factor (CRF)--a review. Psychoneuroendocrinology. 1986;11(3):277-94.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA