
Product Name:	Orexin B (human)
Catalog Number:	BCC5765
Batch Number:	KLKH12b01

1. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C123H212N44O35S
Molecular Weight:	2899.36
Purity:	>98%
Cas Number:	205640-91-1

2. ANALYTICAL DATA

HPLC:	Shows >98% purity
NMR:	Consistent with structure

3. CHEMICAL STRUCTURE

Arg-Ser-Gly-Pro-Pro-Gly-Leu-Gln-Gly-Arg-
Leu-Gln-Arg-Leu-Leu-Gln-Ala-Ser-Gly-Asn-
His-Ala-Ala-Gly-Ile-Leu-Thr-Met-NH₂

4. USAGE GUIDE

Storage:	Store the product in sealed, cool and dry condition.
General tips:	For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

Authorized Signature:

Date: