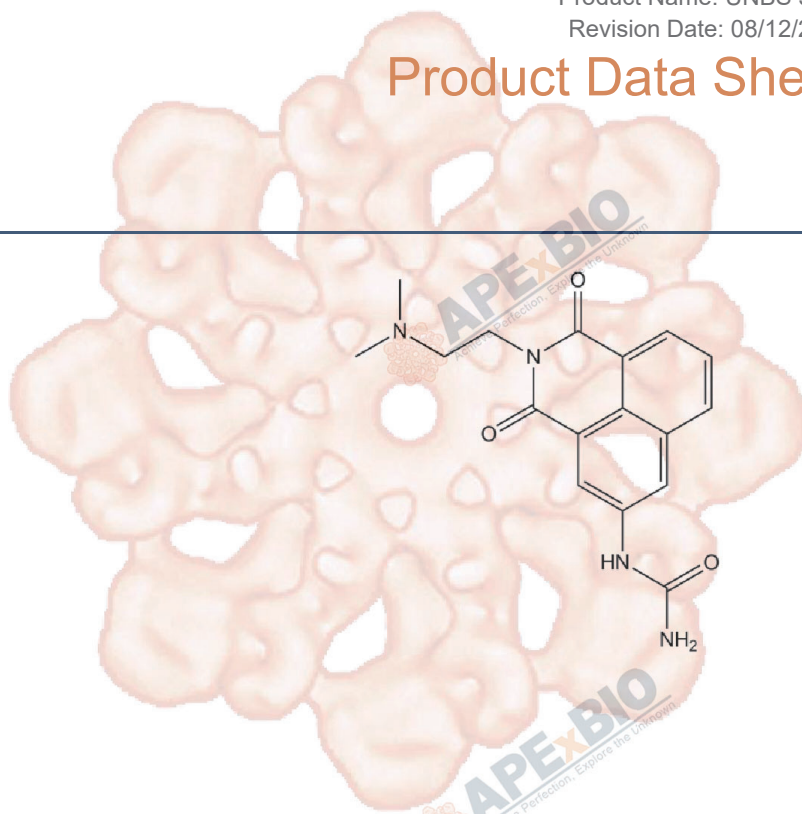


Product Data Sheet

UNBS 5162

Cat. No.:	A8886
CAS No.:	956590-23-1
Formula:	C ₁₇ H ₁₈ N ₄ O ₃
M.Wt:	326.35
Synonyms:	
Target:	GPCR/G protein
Pathway:	CXCR
Storage:	Store at -20°C



Solvent & Solubility

≥15.9 mg/mL in DMSO; insoluble in EtOH; insoluble in H₂O

In Vitro		Solvent Concentration	Mass	1mg	5mg	10mg
	Preparing					
	Stock Solutions	1 mM		3.0642 mL	15.3210 mL	30.6419 mL
		5 mM		0.6128 mL	3.0642 mL	6.1284 mL
		10 mM		0.3064 mL	1.5321 mL	3.0642 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary	A pan-antagonist of CXCL chemokines	
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	
	Preparation method:	
In Vivo	Animal experiment	
	Applications:	

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APEX BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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