

Product Data Sheet

6 HBr

AMD 3465 hexahydrobromide

Cat. No.:	B3397
CAS No.:	185991-07-5
Formula:	C24H38N6·6HBr
M.Wt:	896.07
Synonyms:	
Target:	GPCR/G protein
Pathway:	CXCR
Storage:	Store at -20°C

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Soluble in DMSO					
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	1.1160 mL	5.5799 mL	11.1598 mL
		5 mM	0.2232 mL	1.1160 mL	2.2320 mL
		10 mM	0.1116 mL	0.5580 mL	1.1160 mL

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

Biological Activity

Shortsummary	potent, selective CXCR4 antagonist			
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 APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm 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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