

Product Name: BIO 1211 Revision Date: 01/10/2020

## **Product Data Sheet**

# **BIO 1211**

**Cat. No.:** A8663

**CAS No.:** 187735-94-0 **Formula:** C36H48N6O9

**M.Wt**: 708.8

Synonyms:

Target: Angiogenesis

Pathway: Integrin

Storage: Store at -20°C



## Solvent & Solubility

Soluble to 2 mg/ml in 0.2M PBS

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	1.4108 mL	7.0542 mL	14.1084 mL
	5 mM	0.2822 mL	1.4108 mL	2.8217 mL
	10 mM	0.1411 mL	0.7054 mL	1.4108 mL

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

### **Biological Activity**

Shortsummary	α 4β1 inhibitor,selective and high affinity			
IC <sub>50</sub> & 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.

### **APExBIO Technology**

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