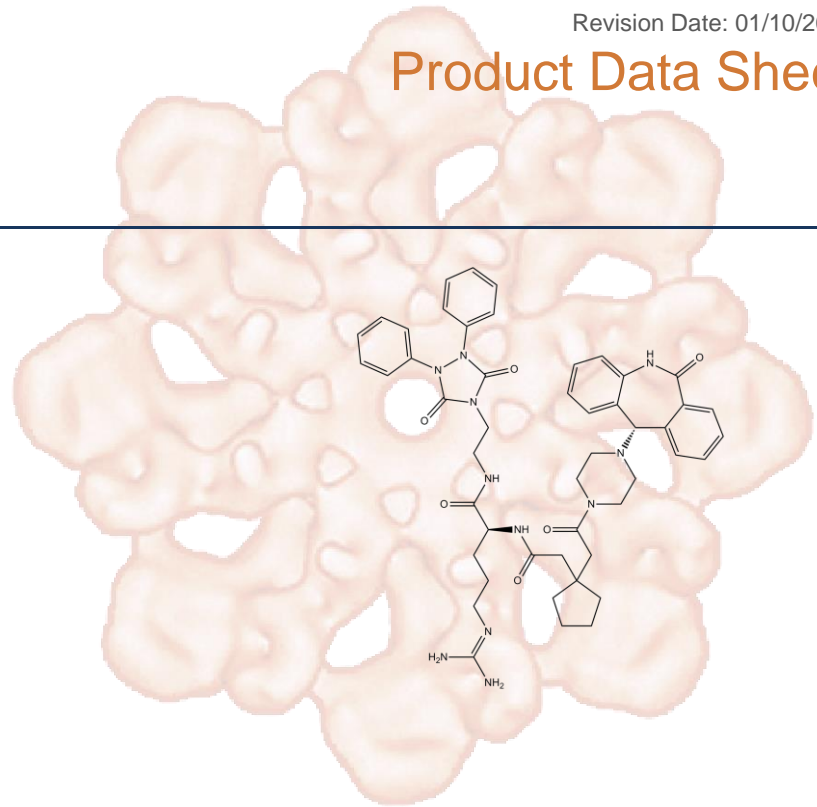


Product Data Sheet

BIIE 0246

Cat. No.:	B6836
CAS No.:	246146-55-4
Formula:	C ₄₉ H ₅₇ N ₁₁ O ₆
M.Wt:	896.06
Synonyms:	
Target:	GPCR/G protein
Pathway:	NPY Receptors
Storage:	Store at 4°C



Solvent & Solubility

<67.2mg/ml in DMSO; <23.55mg/ml in ethanol

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass		
		1mg	5mg	10mg
	1 mM	1.1160 mL	5.5800 mL	11.1600 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

NPY Y2 receptor antagonist

IC₅₀ & 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. 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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