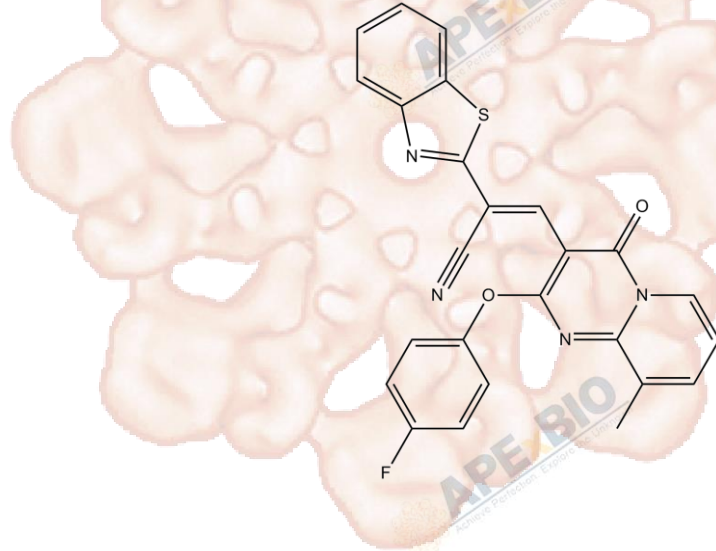


Product Data Sheet

CCG-63808

Cat. No.:	A3290
CAS No.:	620113-73-7
Formula:	C ₂₅ H ₁₅ FN ₄ O ₂ S
M.Wt:	454.49
Synonyms:	CCG63808; CCG 63808
Target:	GPCR/G protein
Pathway:	RGS
Storage:	Store at -20°C



Solvent & Solubility

insoluble in H₂O; insoluble in DMSO; insoluble in EtOH

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass		
		1mg	5mg	10mg
	1 mM	2.2003 mL	11.0013 mL	22.0027 mL
	5 mM	0.4401 mL	2.2003 mL	4.4005 mL
	10 mM	0.2200 mL	1.1001 mL	2.2003 mL

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

Biological Activity

Shortsummary

Reversible RGS inhibitor

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 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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