

Product Name: AG-041R Revision Date: 01/10/2020

Product Data Sheet

AG-041R

Cat. No.: C4101

CAS No.: 159883-95-1 **Formula:** C31H36N4O5

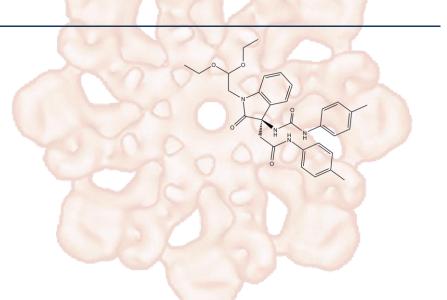
M.Wt: 544.7

Synonyms:

Target: GPCR/G protein

Pathway: CCKB

Storage: Store at -20°C



Solvent & Solubility

 \leq 5mg/ml in DMSO;10mg/ml in dimethyl formamide

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	1.8359 mL	9.1794 mL	18.3587 mL
	5 mM	0.3672 mL	1.8359 mL	3.6717 mL
	10 mM	0.1836 mL	0.9179 mL	1.8359 mL

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

Biological Activity

Shortsummary	gastrin/cholecystokinin-2 (CCKB) receptor 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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