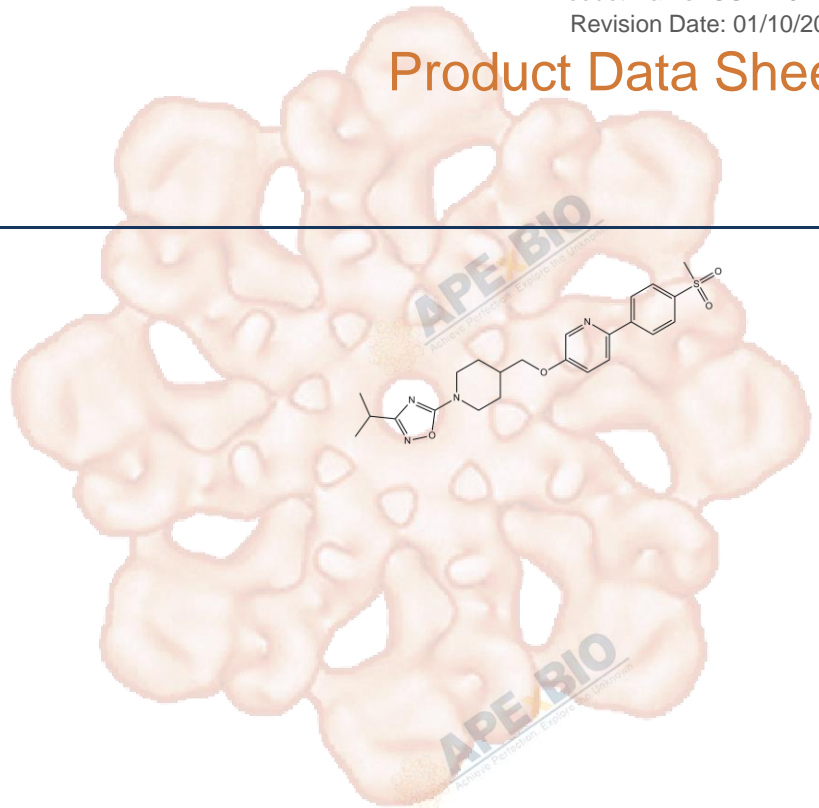


Product Data Sheet

GSK1292263

Cat. No.:	A8439
CAS No.:	1032823-75-8
Formula:	C23H28N4O4S
M.Wt:	456.56
Synonyms:	
Target:	GPCR/G protein
Pathway:	Free Fatty Acid Receptors
Storage:	Store at -20°C



Solvent & Solubility

≥21.1 mg/mL in DMSO; insoluble in H₂O; insoluble in EtOH

In Vitro

Preparing Stock Solutions	Solvent	Mass Concentration	Mass		
			1mg	5mg	10mg
		1 mM	2.1903 mL	10.9515 mL	21.9029 mL
		5 mM	0.4381 mL	2.1903 mL	4.3806 mL
		10 mM	0.2190 mL	1.0951 mL	2.1903 mL

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

Biological Activity

Shortsummary

Novel GPR119 agonist

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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