

Product Data Sheet

GSK962040 hydrochloride

Cat. No.:	B1137
CAS No.:	923565-22-4
Formula:	C25H34CIFN4O
M.Wt:	461.02
Synonyms:	
Target:	GPCR/G protein
Pathway:	Motilin Receptor
Storage:	Store at -20°C

Solvent & Solubility

461.02		F F F		NH
GPCR/G protein				
Motilin Receptor		JC		
Store at -20°C				
Solubility				
Soluble in DMSO				
	Mass			
	 Solvent	1ma	5mg	10mg

Preparing In Vitro Stock Solutions	Solvent Concentration	1mg	5mg	10mg	
	1 mM	2.1691 mL	10.8455 mL	21.6910 mL	
	5 mM	0.4338 mL	2.1691 mL	4.3382 mL	
		10 mM	0.2169 mL	1.0846 mL	2.1691 mL

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

Biological Activity

Shortsummary	Small molecule, selective motilin receptor agonist		
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.





7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

