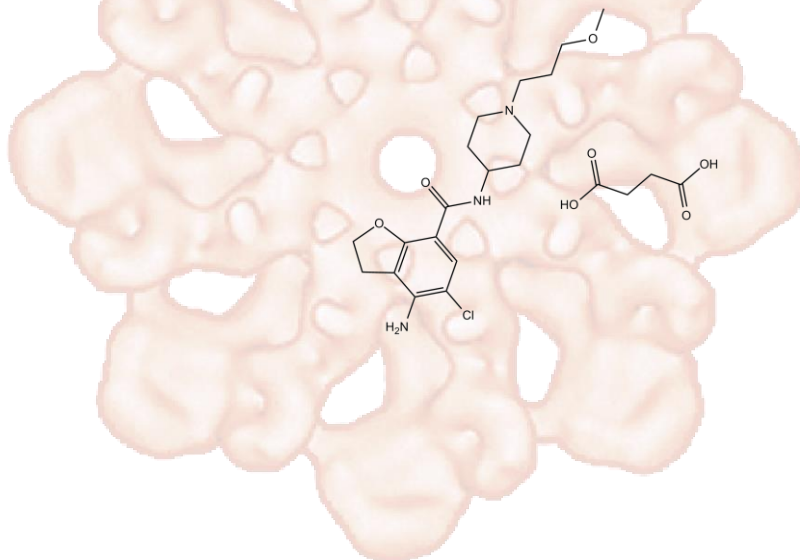


Product Data Sheet

Prucalopride Succinat

Cat. No.: B1822
CAS No.: 179474-85-2
Formula: C₁₈H₂₆ClN₃O₃·C₄H₆O₄
M.Wt: 485.96
Synonyms:
Target:
Pathway:
Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Mass		1mg	5mg	10mg
	Solvent	Concentration			
	1 mM	2.0578 mL	10.2889 mL	20.5778 mL	
	5 mM	0.4116 mL	2.0578 mL	4.1156 mL	
	10 mM	0.2058 mL	1.0289 mL	2.0578 mL	

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

Biological Activity

Shortsummary

 Selective, high affinity 5-HT₄ receptor 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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