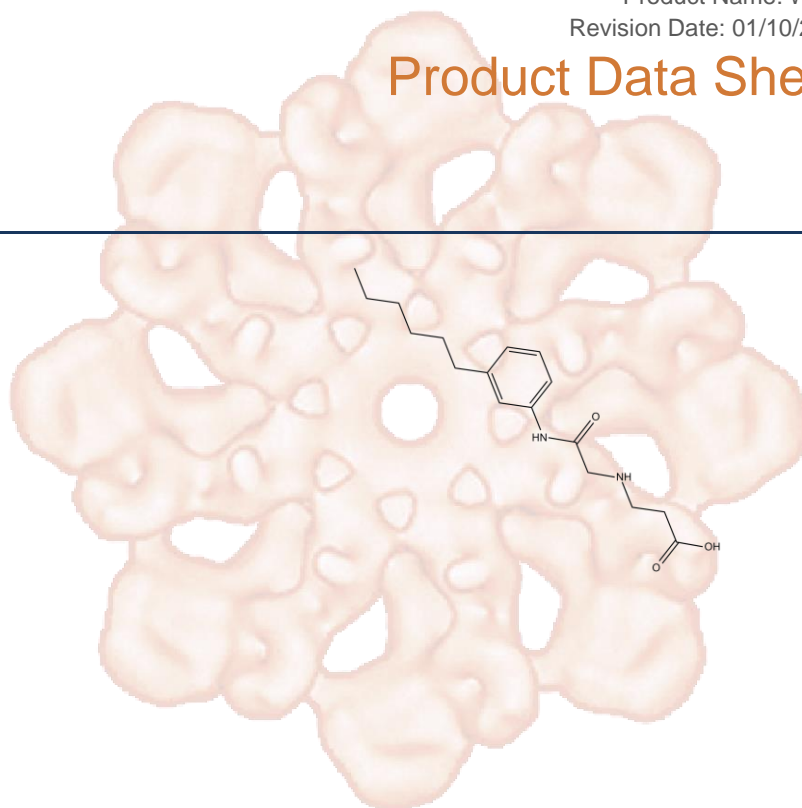


Product Data Sheet

W123

Cat. No.:	C4064
CAS No.:	1345982-24-2
Formula:	C ₁₇ H ₂₆ N ₂ O ₃
M.Wt:	306.4
Synonyms:	
Target:	GPCR/G protein
Pathway:	S1P receptor inhibitor
Storage:	Store at -20°C



Solvent & Solubility

≤2mg/ml in ethanol;15mg/ml in DMSO;25mg/ml in dimethyl formamide

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		3.2637 mL	16.3185 mL	32.6371 mL
	5 mM		0.6527 mL	3.2637 mL	6.5274 mL
	10 mM		0.3264 mL	1.6319 mL	3.2637 mL

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

Biological Activity

Shortsummary

S1P1 antagonist

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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