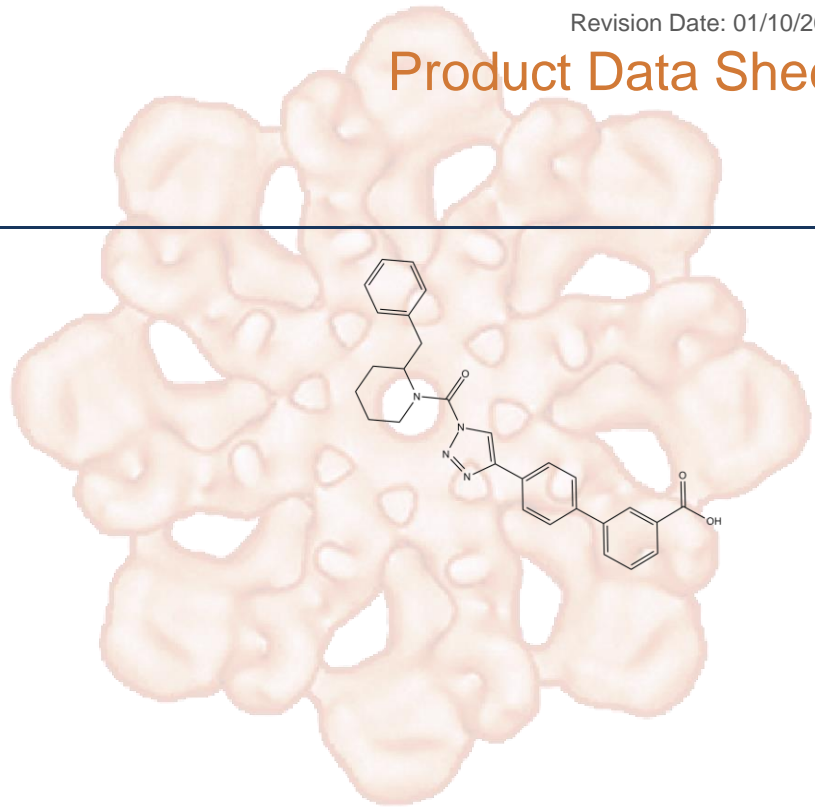


Product Data Sheet

KT203

Cat. No.:	C3518
CAS No.:	1402612-64-9
Formula:	C ₂₈ H ₂₆ N ₄ O ₃
M.Wt:	466.5
Synonyms:	ML-296
Target:	Metabolism
Pathway:	Hydrolase
Storage:	Store at -20°C



Solvent & Solubility

≤10mg/ml in DMSO;10mg/ml in dimethyl formamide

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		2.1436 mL	10.7181 mL	21.4362 mL
	5 mM		0.4287 mL	2.1436 mL	4.2872 mL
	10 mM		0.2144 mL	1.0718 mL	2.1436 mL

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

Biological Activity

Shortsummary

ABHD6 inhibitor

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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