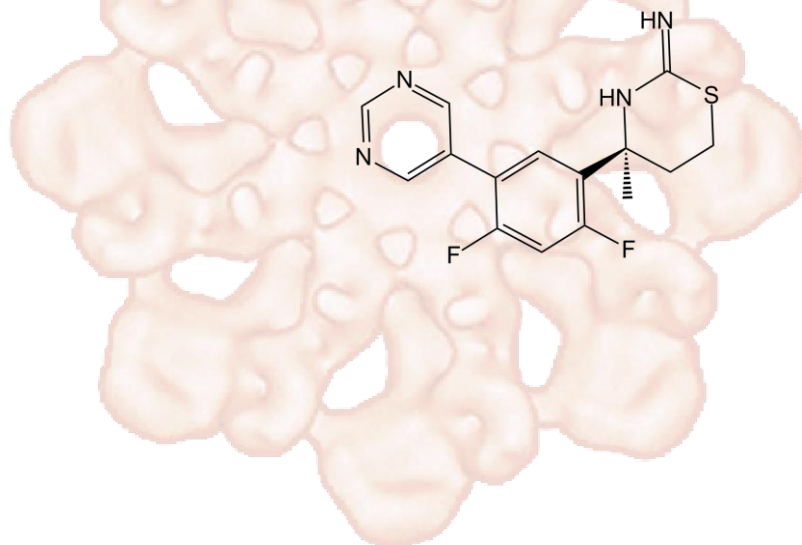


Product Data Sheet

LY2811376

Cat. No.:	A4020
CAS No.:	1194044-20-6
Formula:	C ₁₅ H ₁₄ F ₂ N ₄ S
M.Wt:	320.4
Synonyms:	
Target:	Proteases
Pathway:	Gamma Secretase
Storage:	Store at -20°C



Solvent & Solubility

In Vitro

Soluble in DMSO

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		3.1211 mL	15.6055 mL	31.2110 mL
	5 mM		0.6242 mL	3.1211 mL	6.2422 mL
	10 mM		0.3121 mL	1.5605 mL	3.1211 mL

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

Biological Activity

Shortsummary

Non-peptidic BACE1 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.

APEX BIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

