

### Product Name: ML-356 Revision Date: 01/10/2020 Product Data Sheet

# **ML-356**

Cat. No.:	C3354	
CAS No.:	1808260-45-8	
Formula:	C19H25N3O4S2	
M.Wt:	423.5	
Synonyms:		
Target:	Others	
Pathway:	FAS	
Storage:	Store at -20°C	



 $\leq$  0.5mg/ml in ethanol;20mg/ml in DMSO;10mg/ml in dimethyl formamide

In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	2.3613 mL	11.8064 mL	23.6128 mL
		5 mM	0.4723 mL	2.3613 mL	4.7226 mL
		10 mM	0.2361 mL	1.1806 mL	2.3613 mL

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

## **Biological Activity**

Shortsummary	thioesterase domain of fatty acid synthase (FAS-TE) inhibitor		
IC <sub>50</sub> & Target			
In Vitro	Cell Viability Assay		
	Preparation method:		
In Vivo	Animal experiment		
τη νινο	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

