

### Product Name: Ketone Ester Revision Date: 01/10/2020

# **Product Data Sheet**

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# **Ketone Ester**

Cat. No.:	A3526	
CAS No.:	1208313-97-6	
Formula:	C8H16O4	
M.Wt:	176.21	
Synonyms:		
Target:	Others	
Pathway:	Others	
Storage:	Store at -20°C	

## Solvent & Solubility

Soluble in DMSO

Preparing In Vitro Stock Solutions		Solvent Concentration	1mg	5mg	10mg
	1 mM	5.6750 mL	28.3752 mL	56.7505 mL	
	5 mM	1.1350 mL	5.6750 mL	11.3501 mL	
		10 mM	0.5675 mL	2.8375 mL	5.6750 mL

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

## **Biological Activity**

Shortsummary	Delaies CNS-OT seizures in rats			
IC <sub>50</sub> & 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 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.





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