

Product Data Sheet

OMe

.OMe

6,2',4'-Trimethoxyflavone

Cat. No.:	A8610	
CAS No.:	720675-74-1	
Formula:	C18H16O5	
M.Wt:	312.32	
Synonyms:		
Target:	Others	
Pathway:	AhR	
Storage:	Store at RT	

Solvent & Solubility

	insoluble in DMSO				
In Vitro	Preparing	Mass Solvent Concentration	1mg	5mg	10mg
	Stock Solutions	1 mM	3.2018 mL	16.0092 mL	32.0184 mL
		5 mM	0.6404 mL	3.2018 mL	6.4037 mL
		10 mM	0.3202 mL	1.6009 mL	3.2018 mL

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

Biological Activity

Shortsummary	Aryl hydrocarbon receptor antagonist			
IC ₅₀ & Target				
In Vitro	Cell Viability Assay			
	Preparation method:			
In Vivo	Animal experiment			
III VIVO	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

