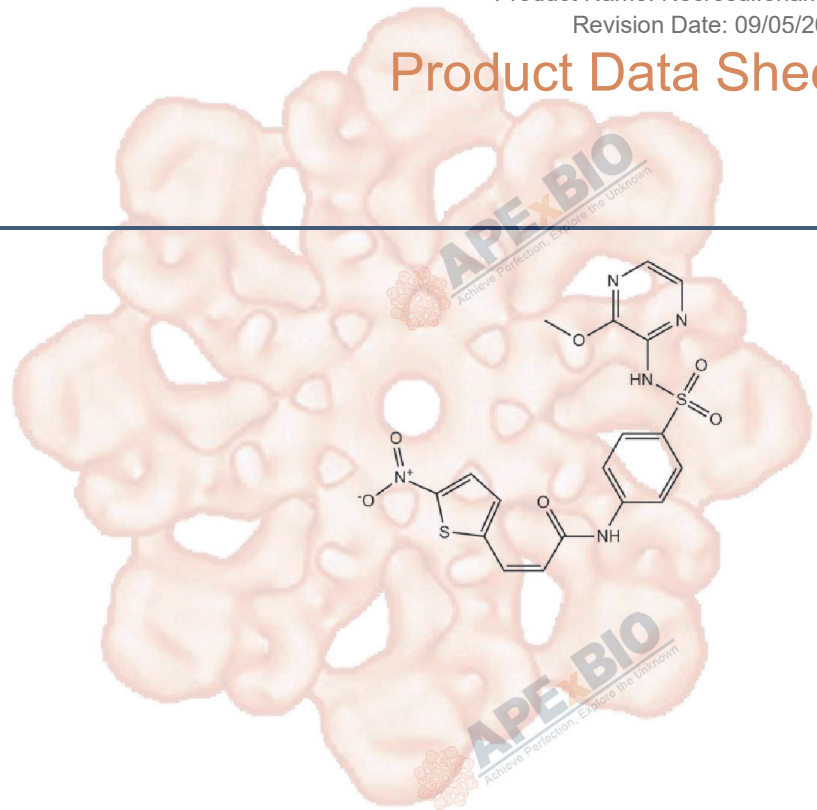


Product Data Sheet

Necrosulfonamide

Cat. No.:	B7731
CAS No.:	1360614-48-7
Formula:	C18H15N5O6S2
M.Wt:	461.47
Synonyms:	
Target:	Apoptosis
Pathway:	Other Apoptosis
Storage:	Store at -20°C



Solvent & Solubility

≥46.1 mg/mL in DMSO; insoluble in EtOH; insoluble in H2O

In Vitro	Preparing Stock Solutions	Mass			
		Solvent	1mg	5mg	10mg
		Concentration			
		1 mM	2.1670 mL	10.8349 mL	21.6699 mL
		5 mM	0.4334 mL	2.1670 mL	4.3340 mL
		10 mM	0.2167 mL	1.0835 mL	2.1670 mL

Please refer to the solubility information to select the appropriate solvent

Biological Activity

Shortsummary	Necroptosis inhibitor	
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	
	Preparation method:	
In Vivo	Animal experiment	
	Applications:	

Product Citations

1. Nneka Elizabeth Mbah. "Defining the Mechanism of Methuosis, a Non-apoptotic Cell Death Pathway, Induced by Indolyl Chalcone Compounds in Glioblastoma Cells." The University of Toledo. December 2016

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. Short-term 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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