

Product Name: Mycophenolate mofetil hydrochloride Revision Date: 01/10/2021

Product Data Sheet

Mycophenolate mofetil hydrochloride

Cat. No.: B1101

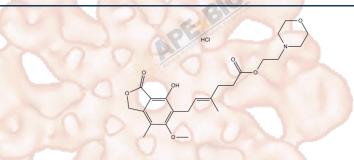
CAS No.: 116680-01-4
Formula: C23H32CINO7

M.Wt: 469.96

Synonyms:

Target: DNA Damage/DNA Repair

Pathway: DNA Synthesis
Storage: Store at -20°C



Solvent & Solubility

≥83.33 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.1278 mL	10.6392 mL	21.2784 mL
	5 mM	0.4256 mL	2.1278 mL	4.2557 mL
	10 mM	0.2128 mL	1.0639 mL	2.1278 mL

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

Biological Activity

Shortsummary	Immunosuppresant drug		
IC ₅₀ & 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.

APExBIO Technology

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