

Product Name: AZD3514 Revision Date: 01/10/2021

Product Data Sheet

AZD3514

Cat. No.: A1372

1240299-33-5 CAS No.: Formula: C25H32F3N7O2

M.Wt: 519.56

Synonyms:

Target:

Pathway:

Storage:



Solvent & Solubility

≥24.45 mg/mL in DMSO; insoluble in H2O; ≥46.4 mg/mL in EtOH

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	1.9247 mL	9.6235 mL	19.2471 mL
	5 mM	0.3849 mL	1.9247 mL	3.8494 mL
	10 mM	0.1925 mL	0.9624 mL	1.9247 mL

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

Biological Activity

Shortsummary	Androgen receptor downregulator		
IC ₅₀ & Target	2.2 µM (Ki) (androgen receptor)		
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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