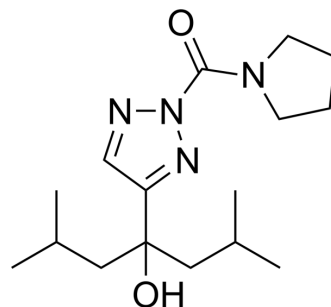


AA74-1

Cat. No.:	HY-134932		
CAS No.:	1361532-00-4		
Molecular Formula:	C ₁₆ H ₂₈ N ₄ O ₂		
Molecular Weight:	308.42		
Target:	Others		
Pathway:	Others		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

AA74-1 is a potent and selective inhibitor of APEH. AA74-1 significantly increases T cells proliferation by blocking the APEH activity^[1].

REFERENCES

[1]. Adibekian A, et al. Click-generated triazole ureas as ultrapotent in vivo-active serine hydrolase inhibitors. Nat Chem Biol. 2011 May 15;7(7):469-78.

Caution: Product has not been fully validated for medical applications. For research use only.

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