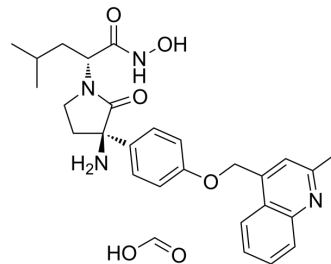


BMS-561392 formate

Cat. No.:	HY-19667A		
CAS No.:	2922280-85-9		
Molecular Formula:	C ₂₈ H ₃₄ N ₄ O ₆		
Molecular Weight:	522.59		
Target:	TNF Receptor		
Pathway:	Apoptosis		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

BMS-561392 formate is the formate form of BMS-561392 (HY-19667). BMS-561392 is a TNF alpha-converting enzyme (TACE) inhibitor. BMS-561392 is also an ADAM17 blocker. BMS-561392 can be used for research of inflammatory bowel disease^{[1][2]}.

REFERENCES

- [1]. Kim ML, et al. Effects of TNFalpha-converting enzyme inhibition on amyloid beta production and APP processing in vitro and in vivo. J Neurosci. 2008 Nov 12;28(46):12052-61.
- [2]. Vidal PM, et al. ADAM17 is a survival factor for microglial cells in vitro and in vivo after spinal cord injury in mice. Cell Death Dis. 2013 Dec 12;4(12):e954.

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

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