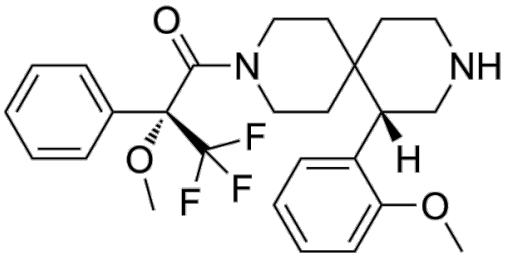
Product Data Sheet

Product Name: (7S)-BAY-593
Cat. No.: GC73955

Chemical Properties

Cas. No.	2413068-25-2		
Formula	$C_{26}H_{31}F_3N_2O_3$	M.Wt	476.53
Solubility	DMSO : 125 mg/mL (262.31 mM; Need ultrasonic)	Storage	-20°C
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		
Structure			



Background

(7S)-BAY-593 is the S-enantiomer of BAY-593 . BAY-593 is an orally active GGTase-I inhibitor. BAY-593 has anti-tumor activity and blocks YAP1/TAZ signaling in vivo.

References:

Caution: Product has not been fully validated for medical applications. For research use only.
Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com
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[1]. Graham K, et al. Discovery of YAP1/TAZ pathway inhibitors through phenotypic screening with potent anti-tumor activity via blockade of Rho-GTPase signaling. Cell Chem Biol. 2024 Mar 19:S2451-9456(24)00087-4.

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