

Product Data Sheet

Product Name: AR-C133913XX

Cat. No.: GC71585

Chemical Properties

Cas. No. 1251765-07-7

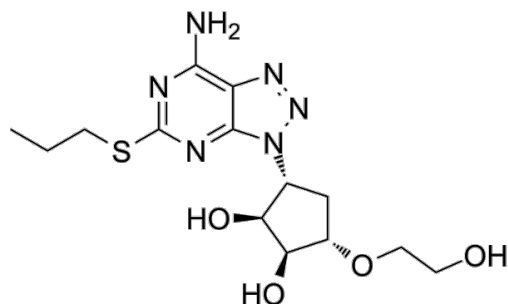
Formula $C_{14}H_{22}N_6O_4S$ M.Wt 370.43

Solubility 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

AR-C133913XX is a metabolite of Ticagrelor. Ticagrelor is a reversible oral P2Y12 receptor antagonist, and can be used for study of platelet aggregation.

References:

[1]. Sillén H, et al. Determination of ticagrelor and two metabolites in plasma samples by liquid chromatography and mass spectrometry. J Chromatogr B Analyt Technol Biomed Life Sci. 2010;878(25):2299-2306.

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

Address: 10292 Central Ave. #205, Montclair, CA, USA