

Product Data Sheet

Product Name: ARI-3144

Cat. No.: GC73863

Chemical Properties

Cas. No. 1426305-25-0

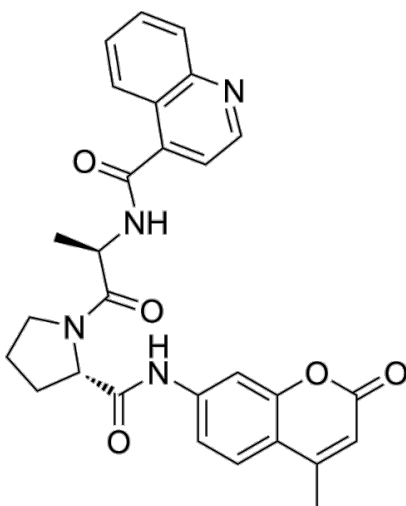
Formula $C_{28}H_{26}N_4O_5$ M.Wt 498.53

Solubility DMSO : 100 mg/mL (200.59 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

ARI-3144 is an excellent substrate for fibroblast activation protein (FAP). ARI-3144 is a FAP-

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

Product Data Sheet

activated proteasome inhibitor that can be used for the research of solid tumors.

References:

[1]. Bachovchin WW, et al. FAP-Activated Proteasome Inhibitors for Treating Solid Tumors. United States, US20140255300A1. 2014-09-11.

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