

## Product Data Sheet

Product Name: ARI-3144

Cat. No.: GC73863

### Chemical Properties

Cas. No. 1426305-25-0

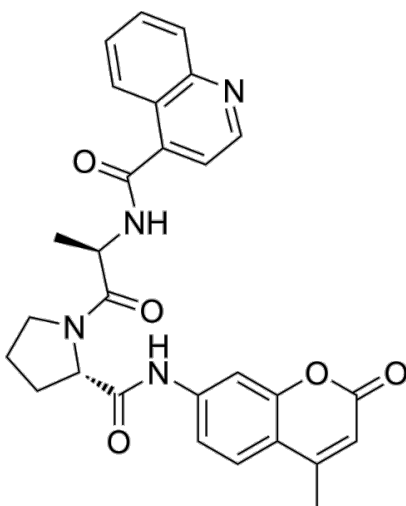
Formula  $C_{28}H_{26}N_4O_5$  M.Wt 498.53

Solubility DMSO : 100 mg/mL (200.59 mM; Storage -20°C  
Need ultrasonic)

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.**

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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.

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