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**Product Data Sheet**

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Product Name: eIF4A3-IN-18

Cat. No.: GC69049

**Chemical Properties**

Cas. No. 1402931-84-3

Formula  $C_{29}H_{28}N_2O_6$  M.Wt 500.54

Solubility Storage 4°C, away from moisture and light

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**

eIF4A3-IN-18 (compound 74) is a cancer pathogenesis<sup>[1]</sup>.

[1]. Liu T, et al. Synthetic silvestrol analogues as potent and selective protein synthesis inhibitors. J Med Chem. 2012 Oct 25;55(20):8859-78.

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

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