

Product Name: HIF-IN-2
Cat. No.: GC79671

Cas. No. 1040535-05-4

Formula $C_{15}H_{15}N_3O_5$

M.Wt 317.3

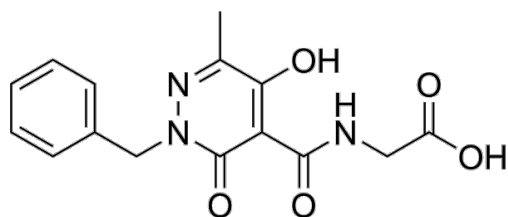
Solubility	DMSO: 107 mg/mL (337.22 mM; Need ultrasonic)
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Storage	Store at 4°C, away from moisture
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General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.
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Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.
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Structure



HIF-IN-2 is a HIF/HIF prolyl hydroxylase inhibitor. HIF-IN-2 suppresses HIF prolyl hydroxylase

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

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

Product Data Sheet

activity. HIF-IN-2 can be used for the research of anemia [1].

References:

[1]. Shaw Antony, et al. Preparation of 4-pyridazinylcarbonylglycine derivatives as hydroxylase inhibitors. World Intellectual Property Organization, WO2008089052 A2 2008-07-24.

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