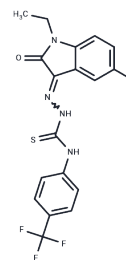


HSV-1/HSV-2-IN-1

Chemical Properties

CAS No. : 2490468-31-8
Formula: C₁₈H₁₄F₄N₄O₅
Molecular Weight: 410.39
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	HSV-1/HSV-2-IN-1 is an HSV-1 and HSV-2 inhibitor that acts against HSV-1 (KOS) (EC ₅₀ : 7.6 μM), HSV-2 (G) (EC ₅₀ : 7.6 μM), HSV-1 TK-KOS ACVr (EC ₅₀ : 4 μM) and cowpox virus (EC ₅₀ : 12 μM).
-------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4367 mL	12.1835 mL	24.3671 mL
5 mM	0.4873 mL	2.4367 mL	4.8734 mL
10 mM	0.2437 mL	1.2184 mL	2.4367 mL
50 mM	0.0487 mL	0.2437 mL	0.4873 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 36 Washington Street, Wellesley Hills, MA 02481