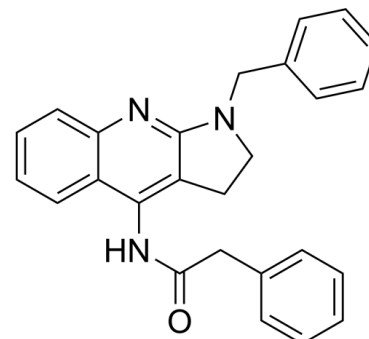


Data Sheet

| | |
|---------------------------|--|
| Product Name: | PGP-4008 |
| Cat. No.: | CS-0078075 |
| CAS No.: | 365565-02-2 |
| Molecular Formula: | C ₂₆ H ₂₃ N ₃ O |
| Molecular Weight: | 393.48 |
| Target: | P-glycoprotein |
| Pathway: | Membrane Transporter/Ion Channel |
| Solubility: | 10 mM in DMSO |



References:

[1]. Brian D Lee, et al. Synthesis and evaluation of dihydropyrroloquinolines that selectively antagonize P-glycoprotein. J Med Chem. 2004 Mar 11;47(6):1413-22.

CAIndexNames:

Benzeneacetamide, N-[2,3-dihydro-1-(phenylmethyl)-1H-pyrrolo[2,3-b]quinolin-4-yl]-

SMILES:

O=C(CC1=CC=CC=C1)NC2=C3C(N(CC3)CC4=CC=CC=C4)=NC5=CC=CC=C25

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

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA