
Product Data Sheet

Product Name: PROTAC CRABP-II Degradar-1

Cat. No.: GC34730

Chemical Properties

Cas. No. 1225383-40-3

SMILES N[C@@H]([C@@H](C(N[C@@H](CC(C)C)C(NOCCOCCNC(CO/N=C1CCC(C)(C)C(/C=C/C(C)=C/C=C/C(C)=C/C(O)=O)=C\1C)=O)=O)=O)O)CC2=CC=CC=C2

| | | | |
|---------|---|------|--------|
| Formula | C ₄₂ H ₆₁ N ₅ O ₉ | M.Wt | 779.96 |
|---------|---|------|--------|

| | | | |
|------------|-----------------|---------|----------------|
| Solubility | Soluble in DMSO | Storage | Store at -20°C |
|------------|-----------------|---------|----------------|

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

PROTAC CRABP-II Degradar-1 is a potent cellular retinoic acid binding protein (CRABP-II) degrader based on cIAp1[1]. SNIPER, PROTAC[1].

[1]. Scheepstra M, et al. Bivalent Ligands for Protein Degradation in Drug Discovery. Comput Struct Biotechnol J. 2019 Jan 25;17:160-176.

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

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