
Product Data Sheet

Product Name: VUF 11222

Cat. No.: GC50229

Chemical Properties

Cas. No. 1414376-84-3

SMILES C[N+](CC1=CC=C(C2=CC=CC=C2Br)C=C1)(C)CC3=CC[C@H]4C[C@@H]3C(C)4C.[I-]Formula C₂₅H₃₁BrIN M.Wt 552.33

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**

High affinity non-peptide CXCR3 agonist (pKi = 7.2).

Wijtmans et al (2012) Chemical subtleties in small-molecule modulation of peptide receptor function: the case of CXCR3 biaryl-type ligands. J.Med.Chem. 55 10572
PMID:23150943

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

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