
Product Data Sheet

Product Name: NH2-MPAA-NODA

Cat. No.: GC39410

Chemical Properties

Cas. No.

SMILES O=C(NCCN)CC1=CC=C(C=C1)CN2CCN(CC(O)=O)CCN(CC(O)=O)CC2Formula $C_{21}H_{33}N_5O_5$ M.Wt 435.52

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**

NH2-MPAA-NODA is a nitroveratryl-based photocleavable linker, it has a NODA motif and a methyl phenyl acetic acid (MPAA) backbone[1]. NH2-MPAA-NODA can be used as a radiolabel by labeling with 18F-fluoride.

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

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