

Ga-CY03

## Chemical Properties

CAS No. :

Formula: C53H63F2GaN13O15

Molecular Weight: 1229.87

Keep away from direct sunlight

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Ga-CY03 (compound) is a FAP-tracing molecule designed based on the FAP inhibitor QI-18 and labeled with [Ga].
Targets(IC50)	Others,DUB

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8131 mL	4.0655 mL	8.1309 mL
5 mM	0.1626 mL	0.8131 mL	1.6262 mL
10 mM	0.0813 mL	0.4065 mL	0.8131 mL
50 mM	0.0163 mL	0.0813 mL	0.1626 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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:34 Washington Street,Wellesley Hills,MA 02481