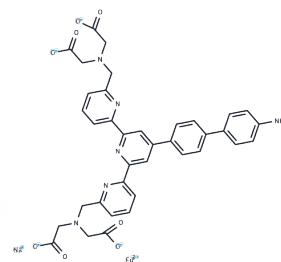


ATBTA-Eu3+

Chemical Properties

CAS No. :	601494-52-4
Formula:	C37H30EuN6O8
Molecular Weight:	838.63
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	ATBTA-Eu3+ is a fluorescent europium chelate useful for DNA labeling [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1924 mL	5.9621 mL	11.9242 mL
5 mM	0.2385 mL	1.1924 mL	2.3848 mL
10 mM	0.1192 mL	0.5962 mL	1.1924 mL
50 mM	0.0238 mL	0.1192 mL	0.2385 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

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