

Seph-PAO

Chemical Properties

CAS No. : 851461-65-9

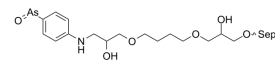
Formula:

Molecular Weight:

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	Seph-PAO, a modified form of polyalphaolefin (PAO) compound, is created by coupling a sepharose fluorophore. Its primary application lies in the detection of thioredoxin reductase (TrxR).
Targets(IC50)	Others

Reference

Dongzhu Duan, et al. Targeting Thioredoxin Reductase by Parthenolide Contributes to Inducing Apoptosis of HeLa Cells. J Biol Chem. 2016 May 6;291(19):10021-31.

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