

TPA-NAC

Chemical Properties

CAS No. :

Formula: C38H33N3O8S2

Molecular Weight:

Keep away from direct sunlight

Storage:

Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	TPA-NAC is a non-fluorescent prodrug created by incorporating N-acetyl-L-cysteine (NAC) into a conjugated receptor framework. It allows for selective fluorescent labeling of human serum albumin (HSA).
Targets(IC50)	Reactive Oxygen Species
In vitro	TPA-NAC exhibits biocompatibility and photochemical properties that allow for the imaging of both exogenous and endogenous human serum albumin (HSA) in live cells without the need for washing.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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