Product Data Sheet

DOTA-Thiol

Cat. No.: HY-W678394 CAS No.: 865470-67-3 Molecular Formula: $C_{18}H_{33}N_5O_7S$

Molecular Weight: 463.55

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

DOTA-Thiolis a bifunctional chelator (Bifunctional Chelator; BFC) and a macrocyclic DOTA derivative used for tumor pretargeting. DOTA-Thiol can be used for conjugation of peptides and radionuclides.

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

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