

Product Data Sheet

ThioD

Cat. No.: HY-126982 CAS No.: 2206682-00-8 Molecular Formula: $C_{12}H_{20}N_2O_5S$

Molecular Weight: 304.36

Target: Biochemical Assay Reagents

Pathway: Others

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

Analysis.

O N S NHO

BIOLOGICAL ACTIVITY

Description ThioD is a protein linker with a hydrophobic thioester^[1].

REFERENCES

[1]. Nicholas Holloran, et al. Site-Specific Synthesis of Cysteine-Bridged Glycoproteins via Expressed Protein Glycoligation. Bioconjug Chem. 2020 Oct 21;31(10):2362-2366.

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

Proteins

Inhibitors