Product Data Sheet

BTTES-acid

Cat. No.:HY-161181CAS No.:2223032-74-2Molecular Formula: $C_{19}H_{32}N_{10}O_3S$ Molecular Weight:480.59Target:Others

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

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

BTTES-acid is an analog of BTTES. BTTES is a tris(triazolylmethyl)amine-based ligand for Cu(I) without apparent toxicity. BTTES improves the cycloaddition reaction rapidly in living systems^[1].

REFERENCES

[1]. Soriano Del Amo D, et al. Biocompatible copper(I) catalysts for in vivo imaging of glycans. J Am Chem Soc. 2010 Dec 1;132(47):16893-9.

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

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