



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC Handels GmbH

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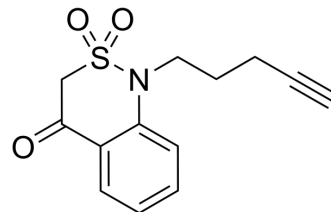
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## BTB probe-1

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Cat. No.:          | HY-D2186                                                                                  |
| CAS No.:           | 2095485-22-4                                                                              |
| Molecular Formula: | C <sub>13</sub> H <sub>13</sub> NO <sub>3</sub> S                                         |
| Molecular Weight:  | 263.31                                                                                    |
| Target:            | Biochemical Assay Reagents                                                                |
| Pathway:           | Others                                                                                    |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



## BIOLOGICAL ACTIVITY

### Description

BTB probe-1 is a benzothiazine-based chemoselective probe for selective labeling of protein S-sulfenic acids in vitro. BTB probe-1 selectively modify sulfenic acid residues in proteins<sup>[1]</sup>.

## REFERENCES

[1]. Ling Fu, et al. Proteome-Wide Analysis of Cysteine S-Sulfenylation Using a Benzothiazine-Based Probe. Curr Protoc Protein Sci. 2019 Feb;95(1):e76.

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

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