



SZABO SCANDIC

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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

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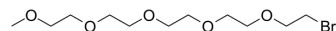
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m-PEG5-Br

| | |
|--------------------|--|
| Cat. No.: | HY-141375 |
| CAS No.: | 854601-80-2 |
| Molecular Formula: | C ₁₁ H ₂₃ BrO ₅ |
| Molecular Weight: | 315.2 |
| Target: | PROTAC Linkers |
| Pathway: | PROTAC |
| Storage: | Pure form -20°C 3 years 4°C 2 years In solvent -80°C 6 months -20°C 1 month |



BIOLOGICAL ACTIVITY

| | |
|---------------------------|--|
| Description | m-PEG5-Br is a PEG-based PROTAC linker can be used in the synthesis of PROTACs ^[1] . |
| IC ₅₀ & Target | PEGs |
| In Vitro | PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome system to selectively degrade target proteins ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only. |

REFERENCES

[1]. Jennifer Riggs-Sauthier, et al. Oligomer-Protein Tyrosine Kinase Inhibitor Conjugates. US20120094998A1.

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

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