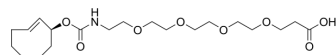


(S,E)-TCO2-PEG4-COOH

Cat. No.:	HY-141159B
Molecular Formula:	C ₂₀ H ₃₅ NO ₈
Molecular Weight:	417.49
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(S,E)-TCO2-PEG4-COOH contains TCO groups, and can undergo specific "click" reactions with tetrazine groups^[1].

REFERENCES

[1]. Cogley JN, et al. Catalyst-free Click PEGylation reveals substantial mitochondrial ATP synthase sub-unit alpha oxidation before and after fertilisation. Redox Biol. 2019 Sep;26:101258.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA