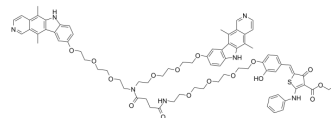


## di-Ellipticine-RIBOTAC

Cat. No.:	HY-141878
CAS No.:	2767983-76-4
Molecular Formula:	C <sub>78</sub> H <sub>87</sub> N <sub>7</sub> O <sub>16</sub> S
Molecular Weight:	1410.63
Target:	PROTACs
Pathway:	PROTAC
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

di-Ellipticine-RIBOTAC is a dual-function small molecule that reduces c9ALS/FTD r(G4C2) repeat expansion in vitro and in vivo amyotrophic lateral sclerosis (ALS) models.

### REFERENCES

[1]. Bush JA, et al. Ribonuclease recruitment using a small molecule reduced c9ALS/FTD r(G4C2) repeat expansion in vitro and in vivo ALS models. *Sci Transl Med.* 2021 Oct 27;13(617):eabd5991.

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

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