

IONIS-DNM2-2.5Rx

Cat. No.:	HY-132583
CAS No.:	2857839-05-3
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

IONIS-DNM2-2.5Rx

BIOLOGICAL ACTIVITY

Description

IONIS-DNM2-2.5Rx (DYM101) is an antisense agent targeting dynamin 2. IONIS-DNM2-2.5Rx has the potential for the research of centronuclear myopathy (CNM)^[1].

REFERENCES

[1]. Buono S, Ross JA, Tasfaout H, et al. Reducing dynamin 2 (DNM2) rescues DNM2-related dominant centronuclear myopathy. Proc Natl Acad Sci U S A. 2018;115(43):11066-11071.

[2]. Tasfaout H, Buono S, Guo S, et al. Antisense oligonucleotide-mediated Dnm2 knockdown prevents and reverts myotubular myopathy in mice. Nat Commun. 2017;8:15661.

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