## **Product** Data Sheet

## **Activated T Subunit**

 Cat. No.:
 HY-153406

 CAS No.:
 1155373-34-4

 Molecular Formula:
  $C_{31}H_{34}ClN_4O_5P$ 

Molecular Weight: 609.05

Target: Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Activated T Subunit can be used in the synthesis of exon jumping oligomer conjugates. The oligomer conjugates complement selected target sites in the human anti-muscular atrophy protein gene and induce exon 51 jumping. It can be used for research of muscular dystrophy<sup>[1]</sup>.

## **REFERENCES**

[1]. Passini MA, et al. Exon skipping oligomer conjugates for muscular dystrophy. World Intellectual Property Organization, WO2018118599 A1. 2018-06-28.

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

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