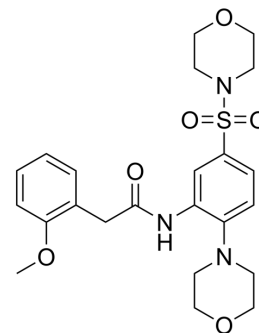


$\alpha 7 \beta 1$ integrin modulator-1

| | |
|--------------------|--|
| Cat. No.: | HY-48959 |
| CAS No.: | 849121-82-0 |
| Molecular Formula: | C ₂₃ H ₂₉ N ₃ O ₆ S |
| Molecular Weight: | 475.56 |
| Target: | Integrin |
| Pathway: | Cytoskeleton |
| Storage: | 4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light) |



BIOLOGICAL ACTIVITY

| | |
|---------------------------|--|
| Description | $\alpha 7 \beta 1$ integrin modulator-1 is a potent $\alpha 7 \beta 1$ integrin modulator. $\alpha 7 \beta 1$ integrin modulator-1 has the potential for the research of muscular dystrophy ^[1] . |
| IC ₅₀ & Target | $\alpha 7 \beta 1$ ^[1] |

REFERENCES

[1]. Dean Burkin, et al. Methods of treating muscular dystrophy. WO2014040077A1.

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