

## Screening Libraries

# ibraries • Proteins



## **Certificate of Analysis**

## Wnt/β-catenin agonist 4

 Cat. No.:
 HY-151520

 CAS No.:
 912784-79-3

 Batch No.:
 238313

Chemical Name: 5-(4-Fluorophenyl)isoxazole-3-carboxylic acid [3-(imidazol-1-yl)propyl]amide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{15}FN_4O_2$ Molecular Weight: 314.31

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

 $\mathsf{F} = \bigcup_{\mathsf{O} \in \mathsf{N}} \bigvee_{\mathsf{H}} \mathsf{N} \bigvee_{\mathsf{N} \in \mathsf{N}} \mathsf{N}$ 

## **ANALYTICAL DATA**

Appearance:

¹ H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (NMR): ≥96.0%

**Conclusion:** The product has been tested and complies with the given specifications.

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

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