

Product Data Sheet

Cat. No.:

Target: Wnt

Pathway: Stem Cell/Wnt

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

Analysis.

BIOLOGICAL ACTIVITY

Description	F7H is a Frizzled receptor FZD7 antagonist (IC $_{50}$: 1.25 μ M). Frizzled receptors (FZDs) influence Wnt signaling, mediating embryonic development and tissue homeostasis. F7H is a potent ligand for the FZD7 transmembrane domain (TMD) ^[1] .
IC ₅₀ & Target	IC50: 1.25 μM (Frizzled receptor, FZD7) ^[1]

REFERENCES

[1]. Li C, et al. Structure-Based Ligand Discovery Targeting the Transmembrane Domain of Frizzled Receptor FZD7. J Med Chem. 2023 Sep 14;66(17):11855-11868...

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

Inhibitors