Product Data Sheet

Inhibitors • Screening Libraries • Proteins

Ipafricept

MedChemExpress

Cat. No.:	HY-P99667
CAS No.:	1391727-24-4
Target:	Wnt
Pathway:	Stem Cell/Wnt
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY	
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Description	Ipafricept (OMP-54F28; FZD8-Fc) is the first class of recombinant fusion proteins, consisting of the extracellular portion of the human fried-8 receptor fused to the Fc fragment of human IgG1 binding to the Wnt ligand. Ipafricept shows solid tumor inhibition activity, with well tolerance ^[1] .
IC ₅₀ & Target	Wnt ligand ^[1]

REFERENCES

[1]. Jimeno A, et al. A First-in-Human Phase I Study of the Anticancer Stem Cell Agent Ipafricept (OMP-54F28), a Decoy Receptor for Wnt Ligands, in Patients with Advanced Solid Tumors. Clin Cancer Res. 2017 Dec 15;23(24):7490-7497.

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

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