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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Vantictumab

Cat. No.:	HY-P9974		
CAS No.:	1345009-45-1		
Target:	Wnt		
Pathway:	Stem Cell/Wnt		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

BIOLOGICAL ACTIVITY

Description	Vantictumab (OMP-18R5) is a fully human IgG2 monoclonal antibody. Vantictumab inhibits Wnt pathway signaling by binding to FZD1/2/5/7/8 receptors. Vantictumab is being studied against cancers such as metastatic HER2-negative breast cancer and metastatic pancreatic adenocarcinoma ^{[1][2]} .
IC ₅₀ & Target	FZD1/2/5/7/8 ^{[1][2]} .

REFERENCES

[1]. Davis SL, et al. A phase 1b dose escalation study of Wnt pathway inhibitor vantictumab in combination with nab-paclitaxel and gemcitabine in patients with previously untreated metastatic pancreatic cancer. *Invest New Drugs*. 2020 Jun;38(3):821-830.

[2]. Diamond JR, et al. Phase 1b clinical trial of the anti-frizzled antibody vantictumab (OMP-18R5) plus paclitaxel in patients with locally advanced or metastatic HER2-negative breast cancer. *Breast Cancer Res Treat*. 2020 Nov;184(1):53-62.

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

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