

Cabiralizumab

Cat. No.:	HY-P99259
CAS No.:	1613144-80-1
Target:	c-Fms
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Cabiralizumab (FPA 008) is an anti-CSF1R monoclonal antibody (MAb). Cabiralizumab enhances T cell infiltration and antitumor T cell immune responses. Cabiralizumab inhibits the activation of osteoclasts and blocks bone destruction, and can be used in the research of rheumatoid arthritis (RA). Cabiralizumab can combine with Nivolumab (HY-P9903) for lung cancer research ^{[1][2]} .
IC ₅₀ & Target	CSF1R ^[1]

REFERENCES

[1]. Weiss SA, et al. A Phase I Study of APX005M and Cabiralizumab with or without Nivolumab in Patients with Melanoma, Kidney Cancer, or Non-Small Cell Lung Cancer Resistant to Anti-PD-1/PD-L1. Clin Cancer Res. 2021 Sep 1;27(17):4757-4767.

[2]. Peyraud F, et al. CSF-1R Inhibitor Development: Current Clinical Status. Curr Oncol Rep. 2017 Sep 5;19(11):70.

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

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