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Produktinformation



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Zuschläge

- Mindermengenzuschlag
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Pritumumab

Cat. No.:	HY-P99806
CAS No.:	499212-74-7
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Pritumumab is a natural human IgG1kappa mAb originally isolated from a regional draining lymph node of a patient with cervical carcinoma. Pritumumab recognizes vimentin expressing on the cell surface of the malignant tumor. Pritumumab can be used for glioblastoma research ^{[1][2]} .
In Vivo	Pritumumab is effective in preventing tumor growth in nude mice but not in SCID mice ^[1] . Pritumumab can limit the growth of xenograft glioma tumors in vivo only in the presence of intact cell-mediated immunity ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Santosh Kesari, et al. Pritumumab binding to glioma cells induces ADCC and inhibits tumor growth. ASCO Annual Meeting I. 2017.

[2]. Hugwil AV. The meaning of the anti-cancer antibody CLN-IgG (Pritumumab) generated by human × human hybridoma technology against the cyto-skeletal protein, vimentin, in the course of the treatment of malignancy. Med Hypotheses. 2013 Sep;81(3):489-95.

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

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