

# **Screening Libraries**

**Proteins** 



# **Product** Data Sheet

## Minretumomab

Pathway:

Cat. No.: HY-P99732 CAS No.: 195189-17-4 Target: Others

Others

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

### **BIOLOGICAL ACTIVITY**

Description	Minretumomab (CC-49) is a murine monoclonal antibody against TAG-72 (tumor-associated glycoprotein 72).  Minretumomab is used in cancer and immunity research <sup>[1][2]</sup> .
In Vivo	The combination therapy of minretumomab and gemcitabine shows antitumor effects in murine colon cancer models $^{[1]}$ . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

#### **REFERENCES**

[1]. Graves SS, et al. Combination therapy with Pretarget CC49 radioimmunotherapy and gemcitabine prolongs tumor doubling time in a murine xenograft model of colon cancer more effectively than either monotherapy. Clin Cancer Res. 2003 Sep 1;9(10 Pt 1):3712-21.

[2]. Sheikh N. Technology evaluation: CC49 humanized radioimmunoconjugates, National Cancer Institute. Curr Opin Mol Ther. 2003 Aug;5(4):428-32.

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

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