

Catalog Number: CM06941

#### 产品信息

Catalog Number:  
CM06941

分子量:  
148 kDa

CAS号:  
174722-31-7

分子式:

主要靶点:  
Others

主要通路:  
其他

## Rituximab

#### 细胞实验

Objective: Complement-mediated cell lysis. Concentrations: 0, 0.02, 0.2, 2, 20  $\mu$ g/mL. Incubation Time: 2 h. Method: Lymphoma B cells were purified from lymph node biopsies of patients with B-cell lymphoma. Rituximab was added to tumor cells ( $1 \times 10^6$  /mL) in complete medium supplemented by human serum, inactivated or not by incubation at 56°C for 30 minutes. After 2 hours at 37°C, cell lysis was determined by PI staining of cells and analysis by flow cytometry.

#### 描述

Rituximab anti-CD20) is a chimeric anti-CD20 mAb that binds the CD20 antigen on B cells with a binding affinity of 5 nM.

#### 储存

store at -20 °C