

## Anatumomab mafenatox

Cat. No.:	HY-P99436
CAS No.:	1370261-50-9
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

Description	Anatumomab mafenatox (ABR-214936) is a 73 kDa recombinant protein to recognize the tumor-associated antigen 5T4, which is widely expressing in malignancy. Anatumomab mafenatox is between a modified form of SEA and a murine Fab. The main side effects of Anatumomab mafenatox are reported to include fever, low blood pressure, pain, nausea and drowsiness <sup>[1]</sup> .
IC <sub>50</sub> & Target	5T4 <sup>[1]</sup>

### REFERENCES

[1]. Shaw DM, et al. A phase II study of a 5T4 oncofoetal antigen tumour-targeted superantigen (ABR-214936) therapy in patients with advanced renal cell carcinoma. Br J Cancer. 2007 Feb 26;96(4):567-74.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA