

## Matuzumab

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Cat. No.:	HY-P9969
CAS No.:	339186-68-4
Target:	EGFR
Pathway:	JAK/STAT Signaling; Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

Matuzumab (EMD 72000) is a humanized anti-EGFR monoclonal antibody that blocks EGFR activation and downstream signaling, inhibits tumor growth<sup>[1]</sup>.

### REFERENCES

[1]. Joan H Schiller. Developments in epidermal growth factor receptor-targeting therapy for solid tumors: focus on matuzumab (EMD 72000). Cancer Invest. 2008 Feb;26(1):81-95.

**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