

Catalog# BP- 50525

Benralizumab Biosimilar (Human IL-5Ra Monoclonal Antibody)

Benralizumab (anti-IL5RA) (MEDI-563 (anti-IL5RA); BIW-8405 (anti-IL5RA)) is an interleukin-5 receptor α (IL-5R α)-directed cytolytic monoclonal antibody that induces direct, rapid and nearly complete depletion of eosinophils via enhanced antibody-dependent cell-mediated cytotoxicity. Benralizumab can be used for severe eosinophilic asthma study.

Product Details	
CAS No.	1044511-01-4
Species Reactivity	Human
Source	Mammalian cells
Isotype	Human IgG4 kappa
Class	Monoclonal
Type	Antibody
Clone	Benralizumab Biosimilar
Conjugate	Unconjugated
Immunogen	Human IL-5 R alpha/CD125 protein
Purity	>95%
Molecular Weight	146.08 kDa
Protein Concentration	1 mg/ml
Formulation	0.2 μ M filtered PBS solution, pH 7.4
Storage conditions	4°C for short time, -20°C or -80°C for long time.