

Catalog# BP- 50505

## Denosumab Biosimilar

### (Human RANKL Monoclonal Antibody)

Denosumab, a fully human monoclonal antibody, inhibits the RANKL (RANK ligand) protein, the primary signal for bone removal. Denosumab can be used for the treatment of osteoporosis, treatment-induced bone loss, bone metastases, multiple myeloma, and giant cell tumor of bone.

Product Details	
CAS No.	615258-40-7
Species Reactivity	Human
Source	Denosumab biosimilar CHO stable cell line
Isotype	Human IgG2 kappa
Class	Monoclonal
Type	Antibody
Clone	Denosumab Biosimilar
Conjugate	Unconjugated
Immunogen	Human RANKL (RANK ligand) protein
Purity	>95%
Molecular Weight	145.16 kDa
Protein Concentration	1 mg/ml
Formulation	0.2 µM filtered solution, pH 5.2
Storage conditions	4°C for short time, -20°C or -80°C for long time.