

Research Grade Burosumab

Summary

Catalog No.	DHJ53401
Alternative Names	KRN-23, UX-023, CAS: 1610833-03-8
Clone ID	Burosumab
Host species	Human
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1-kappa
Applications	Research Grade Biosimilar
Target	Phosphatonin, FGF-23, HYPF, FGF23, Fibroblast growth factor 23, Tumor-derived hypophosphatemia-inducing factor
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	Q9GZV9

Stability and Storage

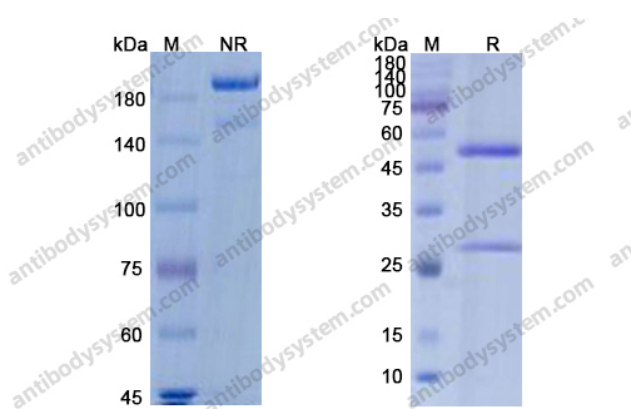
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

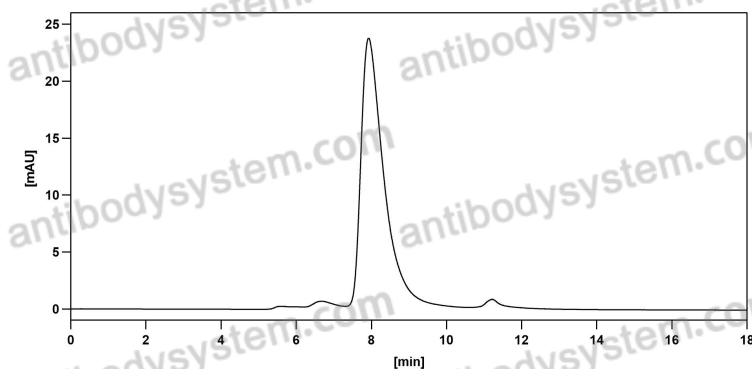
For research use only. Not suitable for clinical or therapeutic use.

Data Image



SDS PAGE for Burosumab

SDS-PAGE



The purity of this product is >95% as determined by SEC-HPLC.

SEC-HPLC