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Product Datasheet

InVivoSIM anti-human HER2 (Trastuzumab Biosimilar), IgG1, Clone: [Trastuzumab], Human, Monoclonal BXC-SIM0005

Article Name	InVivoSIM anti-human HER2 (Trastuzumab Biosimilar), IgG1, Clone: [Trastuzumab], Human, Monoclonal
Biozol Catalog Number	BXC-SIM0005
Supplier Catalog Number	SIM0005
Alternative Catalog Number	BXC-SIM0005-100MG,BXC-SIM0005-1MG,BXC-SIM0005-25MG,BXC-SIM0005-50MG,BXC-SIM0005-5MG
Manufacturer	Bio X Cell
Host	Human
Category	Antikörper
Species Reactivity	Human
Immunogen	Human A431 cells over-expressing EGFR
Clonality	Monoclonal
Concentration	Lot specific, typically between 4-11 mg/ml
Clone Designation	[Trastuzumab]
Molecular Weight	150 kDa
Isotype	IgG1
Pubmed	37620302
Buffer	PBS, pH 7.0, Contains no stabilizers or preservatives

Purity	95% , Determined by SDS-PAGE
Form	Liquid
Formula	PBS, pH 7.0, Contains no stabilizers or preservatives
Target	HER2
Application Notes	in vitro HER2+ cell depletion (ADCC assay), Antibody-drug conjugate synthesis, in vitro functional assays, in vivo functional assays, Flow Cytometry, ELISA, Immunohistochemistry, Western Blot