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## Product Datasheet

### **InVivoSIM anti-human HER2 (Trastuzumab Biosimilar), IgG1, Clone: [Trastuzumab], Human, Monoclonal BXC-SIM0005-1MG**

Article Name	InVivoSIM anti-human HER2 (Trastuzumab Biosimilar), IgG1, Clone: [Trastuzumab], Human, Monoclonal
Biozol Catalog Number	BXC-SIM0005-1MG
Supplier Catalog Number	SIM0005-1MG
Alternative Catalog Number	BXC-SIM0005-1MG
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	<a href=https://pubmed.ncbi.nlm.nih.gov/37620302 target=_blank rel=nofollow>37620302
Target	HER2

Application Notes

in vitro HER2+ cell depletion (ADCC assay), Antibody-drug conjugate synthesis, Functional Assays, Flow Cytometry, ELISA, Immunohistochemistry, Western Blot