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## Product Datasheet

### **InVivoSIM anti-human EGFR (Cetuximab Biosimilar), IgG1, Clone: [Cetuximab], Human, Monoclonal BXC-SIM0002**

Article Name	InVivoSIM anti-human EGFR (Cetuximab Biosimilar), IgG1, Clone: [Cetuximab], Human, Monoclonal
Biozol Catalog Number	BXC-SIM0002
Supplier Catalog Number	SIM0002
Alternative Catalog Number	BXC-SIM0002-100MG,BXC-SIM0002-1MG,BXC-SIM0002-25MG,BXC-SIM0002-50MG,BXC-SIM0002-5MG
Manufacturer	Bio X Cell
Host	Human
Category	Antikörper
Species Reactivity	Human
Immunogen	Human EGFR (ErbB1)
Clonality	Monoclonal
Concentration	Lot specific, typically between 4-11 mg/ml
Clone Designation	[Cetuximab]
Molecular Weight	150 kDa
Isotype	IgG1
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/36706760 target=_blank rel=nofollow>36706760
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	EGFR
Application Notes	in vitro EGFR2+ cell depletion (ADCC assay), in vitro functional assay, EGFR blockade, in vivo imaging, Immunohistochemistry (frozen), Immunofluorescence, Flow Cytometry, ELISA