

Biosimilars

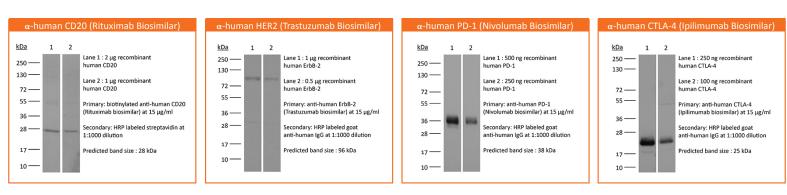
Research-Grade Biosimilar Monoclonal Antibodies



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Bio X Cell InVivoSIM[™] non-therapeutic antibodies are research-grade biosimilar monoclonal antibodies that have the same active biological component as the original therapeutic antibodies. Biosimilars make it possible to study the biological effects of a drug without the need to source an expensive pharmaceutical-grade therapeutic. Our *InVivo*SIM[™] antibodies feature greater than 95% purity and are free of preservatives, stabilizers, and carrier proteins. *InVivo*SIM[™] antibodies are screened for murine pathogens and protein aggregation, feature binding validation via Immunoblot and are guaranteed to contain less than 1 endotoxin unit per milligram. *InVivo*SIM[™] antibodies are for Research Use Only (RUO) and are not for therapeutic use.



Product Name	Application	InVivoSIM™ Catalog
InVivoSIM™ anti-human C5 (Eculizumab Biosimilar)	Inhibition of the activation of C5, Functional assays, ELISA, IP	SIM0011
InVivoSIM™ anti-human CD20 (Rituximab Biosimilar)	FC, ELISA, WB	SIM0008
InVivoSIM™ anti-human CTLA-4 (Ipilimumab Biosimilar)	CTLA-4 neutralization, FC, ELISA, WB	SIM0004
InVivoSIM™ anti-human EGFR (Cetuximab Biosimilar)	GFR blockade, ELISA, FC	SIM0002
InVivoSIM™ anti-human HER2 (Trastuzumab Biosimilar)	FC, ELISA, IHC, WB	SIM0005
InVivoSIM™ anti-human IL-6R (Tocilizumab Biosimilar)	Functional assays, ELISA	SIM0014
InVivoSIM™ anti-human IL-17A (Secukinumab Biosimilar)	Functional assays, ELISA, IF, IHC, FC	SIM0013
InVivoSIM™ anti-human PD-1 (Nivolumab Biosimilar)	Blocking of PD-1/PD-L signaling, FC, IHC, WB	SIM0003
InVivoSIM™ anti-human PD-1 (Pembrolimumab Biosimilar)	Blocking of PD-1/PD-L signaling, Functional assays	SIM0010
InVivoSIM™ anti-human PD-L1 (Atezolizumab Biosimilar)	FC, WB	SIM0009
InVivoSIM™ anti-human TNFα (Adalimumab Biosimilar)	$TNF\alpha$ neutralization, FC, ELISA, IF, IP, IHC, WB	SIM0001
InVivoSIM™ anti-human TNFα (Infliximab Biosimilar)	$TNF\alpha$ neutralization, FC, ELISA, WB	SIM0006
InVivoSIM™ anti-human VEGF (Bevacizumab Biosimilar)	VEGF neutralization, FC, ELISA, IP, WB	SIM0007
InVivoSIM™ anti-human VEGFR-2 (Ramucirumab Biosimilar)	Functional assays, IHC, FC	SIM0012

Don't see the antibody of your interest? Contact us for more information: customerservice@bxcell.com

IF Immunofluorescence | IHC Immunohistochemistry | WB Western blot | IP Immunoprecipitation | FC Flow cytometry (requires flurochrome conjugation)

For over 20 years, scientists have trusted Bio X Cell as their go-to source for *in vivo* functional grade antibodies. This is reflected in over 15,000 peer-reviewed publications citing Bio X Cell products. We understand this responsibility is of paramount importance and remain committed to producing antibodies of unparalleled quality and consistency, enabling our partners around the globe to accelerate research and discoveries.

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