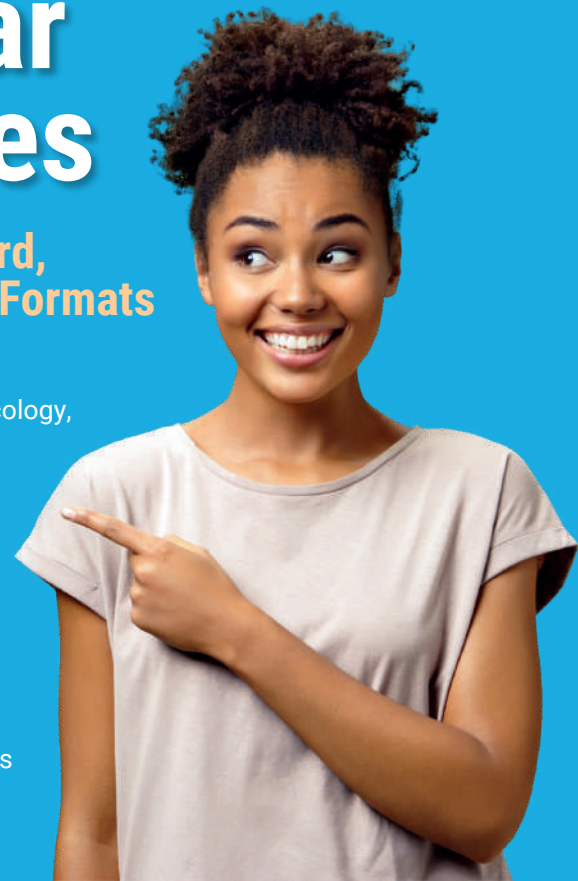


Biosimilar Antibodies



170 Biosimilar Reference Antibodies in Standard, Functional-Grade Low Endotoxin & Fc Mutated Formats

REFERENCE BIOSIMILARS

Validated reference biosimilars for therapeutic antibody R&D in Immuno-Oncology, Immunotherapy & autoimmune disease

VALIDATED

Extensive bioassay validation performed to ensure quality and specificity

CUTTING EDGE

Highly pure reference Biosimilars for cell culture, PK assays, flow cytometry, ELISA, IHC, WB and in vivo animal studies

LOW ENDOTOXIN & FC MUTATED

Low Endotoxin formats for in vivo animal studies with Fc Mutated Biosimilars for reduced background

Human CD47, mFc-His Tagged protein ELISA
0.2 µg of Human CD47, mFc-His tagged protein per well

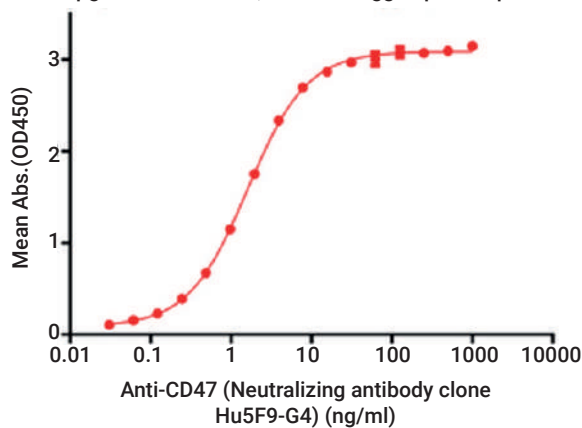


Figure 1: ELISA plate was precoated with 2 µg/ml Human CD47. Anti-CD47 (Magrolimab) biosimilar binds to Human CD-47 and can be detected in a range of 0.061-1.606 ng/ml using a mFc-His tagged protein.

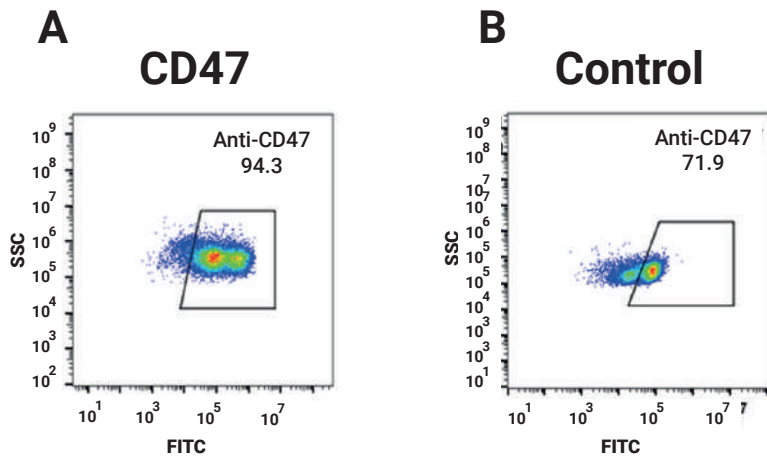


Figure 2: HEK293 cells were transfected with (A) human CD47 or (B) control protein. Cells were then stained with anti-CD47 neutralising antibody (magrolimab), which highlights specificity.

Biosimilar Antibodies

Product	Code	Applications
Abituzumab Biosimilar (Anti-ITGAV)	HDBS0141	FC
Adalimumab Biosimilar (Anti-TNFa)	HDBS0055	ELISA, FC
ADAM9 Biosimilar (IMGC936)	HDBS0062	ELISA, FC
Aducanumab Biosimilar (Anti-APP)	HDBS0122	FC
AGX101 Biosimilar (Anti-TM4SF1)	HDBS0139	FC
Alemtuzumab Biosimilar (Anti-CD52)	HDBS0030	FC
Alsevalimab Biosimilar (Anti-B7-H4)	HDBS0072	ELISA, FC
Amatuximab Biosimilar (Anti-Mesothelin)	HDBS0021	ELISA, FC
Anifrolumab Biosimilar (Anti-IFNAR1)	HDBS0102	ELISA, FC
Apamistamab Biosimilar (Anti-CD45)	HDBS0136	FC
Atezolizumab Biosimilar (Anti-PDL1)	HDBS0009	ELISA, FC
Avdoralimab Biosimilar (Anti-C5AR1)	HDBS0099	FC
Avizakimab Biosimilar (Anti-IL21)	HDBS0094	ELISA
Basiliximab Reference (Anti-IL2RA)	HDBS0043	ELISA, FC
BCMA Biosimilar	HDBS0016	ELISA, FC
Begelomab Biosimilar (Anti-CD26)	HDBS0134	FC
Belantamab Biosimilar (Anti-BCMA)	HDBS0028	ELISA
Belimumab Biosimilar (Anti-BAFF)	HDBS0044	ELISA
Bermekimab Biosimilar (Anti-IL1A)	HDBS0086	ELISA, FC
Bersanimab Biosimilar (Anti-ICAM1)	HDBS0036	ELISA, FC
Bevacizumab Biosimilar (Anti-VEGFA)	HDBS0059	ELISA
BMS986340 Biosimilar (Anti-CCR8)	HDBS0100	ELISA, FC
Bococizumab Biosimilar (Anti-PCSK9)	HDBS0109	FC
Brentuximab Biosimilar (Anti-CD30)	HDBS0017	ELISA
Brodalumab Biosimilar (Anti-IL17RA)	HDBS0038	ELISA, FC
Cabiralizumab Biosimilar (Anti-CSF1R)	HDBS0054	ELISA, FC
Canakinumab Biosimilar (Anti-IL1B)	HDBS0101	ELISA, FC
Carlumab Biosimilar (Anti-CCL2)	HDBS0113	ELISA, FC
CB6 Biosimilar (Anti-SARS-CoV-2)	HDBS0011	ELISA
CD19 Biosimilar (FMC63)	HDBS0084	FC
Cetuximab Biosimilar (Anti-EGFR)	HDBS0034	ELISA
Cevostamab Biosimilar (Anti-FCRL5 no CD3)	HDBS0082	ELISA, FC
Chongqing Precision Biosimilar (Anti-CD70)	HDBS0150	FC
CLDN6 Biosimilar (IMAB027)	HDBS0076	ELISA, FC
Cobolimab Biosimilar (Anti-TIM3)	HDBS0008	ELISA, FC
Codrituzumab Biosimilar (Anti-GPC3)	HDBS0077	ELISA, FC
CR3022 (Anti-SARS-CoV)	HDBS0013	ELISA, FC
Crizalizumab Biosimilar (Anti-SELP)	HDBS0071	FC
Daratumumab Biosimilar (Anti-CD38)	HDBS0004	ELISA, FC
Denosumab Biosimilar (Anti-TNFSF11)	HDBS0057	FC
Dupilumab Biosimilar (Anti-IL-4RA)	HDBS0051	ELISA, FC
Durvalumab Biosimilar (Anti-PDL1)	HDBS0133	FC
Eldelumab Biosimilar (Anti-CXCL10)	HDBS0118	ELISA, FC
Elotuzumab Biosimilar (Anti-CS1)	HDBS0002	ELISA, FC

Product	Code	Applications
Emapalumab Biosimilar (Anti-IFNG)	HDBS0128	FC
Enapotamab Biosimilar (Anti-AXL)	HDBS0033	ELISA
Enavatuzumab Biosimilar (Anti-TweakR)	HDBS0031	ELISA, FC
Enfortumab Biosimilar (Anti-Nectin-4)	HDBS0081	ELISA, FC
Enoblituzumab Biosimilar (Anti-B7-H3)	HDBS0010	ELISA, FC
Enokizumab Biosimilar (Anti-IL9)	HDBS0104	ELISA, FC
Erenumab Biosimilar (Anti-CGRPR)	HDBS0148	FC
Etigilimab Biosimilar (Anti-TIGIT)	HDBS0024	ELISA, FC
Farletuzumab Biosimilar (Anti-FOLR1)	HDBS0144	FC
Fezakinumab Biosimilar (Anti-IL22)	HDBS0096	ELISA, FC
Fletikumab Biosimilar (Anti-IL20)	HDBS0117	FC
Galegenimab Biosimilar (Anti-HTRA1)	HDBS0130	FC
Gemtuzumab Biosimilar (Anti-CD33)	HDBS0015	FC
GEN-1044 Biosimilar (Anti-5T4)	HDBS0138	ELISA, FC
Girentuximab Biosimilar (Anti-CA9)	HDBS0040	ELISA, FC
Glenzocimab Biosimilar (Anti-GP6)	HDBS0127	FC
Guselkumab Biosimilar (Anti-IL23A)	HDBS0146	ELISA
H8 Biosimilar (Anti-5T4)	HDBS0137	ELISA, FC
Hu9F2 Biosimilar (Anti-GPC3)	HDBS0125	ELISA
Ianalumab Biosimilar (Anti-BAFFR)	HDBS0045	ELISA, FC
Icatolimab Biosimilar (Anti-BTLA)	HDBS0053	ELISA, FC
Icrucumab Biosimilar (Anti-FLT1)	HDBS0116	ELISA, FC
ICT01 Biosimilar (Anti-BTN3A1)	HDBS0132	FC
Ifabotuzumab Biosimilar (Anti-EPHA3)	HDBS0019	ELISA, FC
Imalumab Biosimilar (Anti-MIF)	HDBS0087	ELISA
Indatuximab Biosimilar (Anti-CD138)	HDBS0014	FC
Indusatumab Biosimilar (Anti-GUCY2C)	HDBS0064	ELISA, FC
Inebilizumab Biosimilar (Anti-CD19)	HDBS0050	ELISA, FC
ipilimumab Biosimilar (Anti-CTLA-4)	HDBS0022	ELISA, FC
Iscalemab Biosimilar (Anti-CD40)	HDBS0020	ELISA, FC
Ivuxolimab Biosimilar (Anti-OX40)	HDBS0052	FC
K1-70 Biosimilar (Anti-TSHR)	HDBS0074	FC
Labetuzumab Biosimilar (Anti-CEACAM5)	HDBS0035	ELISA
Lacnotuzumab Biosimilar (Anti-M-CSF)	HDBS0091	ELISA, FC
Ladiratumab Biosimilar (Anti-LIV-1)	HDBS0112	ELISA
Lemzoparlimab Biosimilar (Anti-CD47)	HDBS0070	ELISA, FC
Lirilumab Biosimilar (Anti-KIR2DL2)	HDBS0121	FC
Litifilimab Biosimilar (Anti-CLEC4C)	HDBS0135	ELISA, FC
Lorvotuzumab Biosimilar (Anti-CD56)	HDBS0090	ELISA, FC
Lusvertikimab Biosimilar (Anti-IL7RA)	HDBS0078	FC
Magrolimab Biosimilar (Anti-CD47)	HDBS0001	ELISA, FC
Magrolimab Biosimilar, Igg1 (Anti-CD47)	HDBS0049	ELISA, FC
Mesothelin VHH-human IgG1 Fc	HDBS0147	ELISA, FC
Milatuzumab Biosimilar (Anti-CD74)	HDBS0152	FC

Biosimilar Antibodies

Product	Code	Applications
Mogamulizumab Biosimilar (Anti-CCR4)	HDBS0079	FC
Monalizumab Biosimilar (Anti-NKG2A)	HDBS0085	FC
Murlentamab Biosimilar (Anti-AMHR2)	HDBS0092	ELISA, FC
Nadecnemab Biosimilar (Anti-GFRA3)	HDBS0083	ELISA, FC
Naratuximab Biosimilar (Anti-CD37)	HDBS0046	FC
Narnatumab Biosimilar (Anti-MST1R)	HDBS0103	ELISA
Narsoplimab Biosimilar (Anti-MASP2)	HDBS0145	FC
Natalizumab biosimilar (Anti-ITGA4)	HDBS0068	FC
Nimacimab Biosimilar (Anti-CB1)	HDBS0048	FC
Obinutuzumab Biosimilar (Anti-CD20)	HDBS0142	FC
Onvatilimab Biosimilar (Anti-B7-H5)	HDBS0095	ELISA, FC
Ozuriftamab Biosimilar (Anti-ROR2)	HDBS0151	FC
Pabinafusp Alfa Biosimilar (Anti-TFRC)	HDBS0123	FC
Pamrevlumab Biosimilar (Anti-CCN2)	HDBS0108	FC
Patritumab Biosimilar (Anti-HER3)	HDBS0056	ELISA, FC
Pembrolizumab Biosimilar (Anti-PD-1)	HDBS0006	ELISA, FC
Pinatuzumab Biosimilar (Anti-CD22)	HDBS0029	ELISA
Plonmarlimab Biosimilar (Anti-GM-CSF)	HDBS0115	ELISA, FC
Plozalizumab Biosimilar (Anti-CCR2)	HDBS0080	FC
Polatuzumab Biosimilar (Anti-CD79b)	HDBS0153	FC
Ponsegromab Biosimilar (Anti-GDF15)	HDBS0097	FC
Praluzatamab Biosimilar (Anti-CD166)	HDBS0154	FC
Prezalumab Biosimilar (Anti-B7-H2)	HDBS0075	FC
Ragifilimab (Anti-GITR/TNFRSF18)	HDBS0063	FC
Ramucirumab Biosimilar (Anti-VEGFR2)	HDBS0058	ELISA, FC
Relatlimab Biosimilar (Anti-LAG3)	HDBS0060	ELISA, FC
Rituximab Biosimilar (Anti-CD20)	HDBS0025	FC
Rosopatamab Biosimilar (Anti-PSMA)	HDBS0114	ELISA, FC
Rovalpituzumab Biosimilar (Anti-DLL3)	HDBS0065	FC
Ruplizumab Biosimilar (Anti-CD40L)	HDBS0042	ELISA, FC
Sacituzumab Biosimilar (Anti-Trop2)	HDBS0023	ELISA, FC
Secukinumab Biosimilar (Anti-IL17A)	HDBS0119	FC
Shionogi Anti-CCR8 Biosimilar	HDBS0061	ELISA, FC
Siltuximab Biosimilar (Anti-IL6)	HDBS0007	ELISA, FC
Sirexatamab Biosimilar (Anti-DKK1)	HDBS0110	FC
Talacotuzumab Biosimilar (Anti-CD123)	HDBS0003	ELISA, FC
Talquetamab Biosimilar (Anti-GPRC5D)	HDBS0066	FC
Tarextumab Biosimilar (Anti-NOTCH3)	HDBS0093	FC
TCRcure A06 Biosimilar (Anti-ALPP)	HDBS0149	ELISA, FC
Tesnatilimab Biosimilar (Anti-NKG2D)	HDBS0039	ELISA, FC
Tezepelumab Biosimilar (Anti-TSLP)	HDBS0111	ELISA, FC
Tidutamab Biosimilar (Anti-SSTR2)	HDBS0106	ELISA, FC
Tigatuzumab Biosimilar (Anti-TNFRSF10B)	HDBS0032	ELISA
Tinurilimab Biosimilar (Anti-CEACAM6)	HDBS0088	ELISA, FC
Tiragolumab Biosimilar (Anti-TIGIT)	HDBS0026	ELISA, FC

Product	Code	Applications
Tisotumab Biosimilar (Anti-F3)	HDBS0105	ELISA
Tocilizumab Biosimilar (Anti-IL6R)	HDBS0041	ELISA, FC
Tomaralimab Biosimilar (Anti-TLR2)	HDBS0140	FC
Tralokinumab Biosimilar (Anti-IL13)	HDBS0129	FC
Trastuzumab Biosimilar (Anti-Her2)	HDBS0047	ELISA, FC
TSHR Biosimilar (M22)	HDBS0073	FC
Uliledlimab Biosimilar (Anti-CD73)	HDBS0107	ELISA, FC
Ulocuplumab Biosimilar (Anti-CXCR4)	HDBS0089	FC
Ulviprubart Biosimilar (Anti-KLRG1)	HDBS0143	FC
Utomilumab Biosimilar (Anti-4-1BB)	HDBS0037	ELISA
Varlilumab Biosimilar (Anti-CD27)	HDBS0018	ELISA, FC
Vesencumab Biosimilar (Anti-NRP1)	HDBS0098	FC
Vibostolimab Biosimilar (Anti-TIGIT)	HDBS0027	ELISA, FC
Vixarelimab Biosimilar (Anti-OSMR)	HDBS0126	FC
Volagidemab Biosimilar (Anti-GCGR)	HDBS0124	FC
Vopratelimab Biosimilar (Anti-ICOS)	HDBS0012	ELISA, FC
Vorsetuzumab Biosimilar (Anti-CD70)	HDBS0005	ELISA, FC
XENP28278 Biosimilar (Anti-ENPP3)	HDBS0131	FC
Zilovertamab Biosimilar (Anti-ROR1)	HDBS0067	ELISA, FC
Zolbetuximab Biosimilar (Anti-CLDN18.2)	HDBS0069	FC

Functional-Grade Preclinical In vivo Biosimilars

Product	Code	Applications
Anti-Adalimumab (TNF alpha) Antibody	IVMB0203	B, ELISA, FA, FC, IF, IHC, IP, N
Anti-Mogamulizumab (CD194 / CCR4) Antibody	IVMB0204	Depletion, ELISA, FA, FC
Anti-Mogamulizumab (CD194 / CCR4) Antibody (Fc Mutated)	IVMB0205	Depletion, ELISA, FA, FC
Anti-Adalimumab (TNF alpha) Antibody (Fc Mutated)	IVMB0206	B, ELISA, FA, FC, IF, IHC, IP, N
Anti-Natalizumab (CD49D / Integrin alpha 4) Antibody	IVMB0207	B, FC
Anti-Natalizumab (CD49D / Integrin alpha 4) Antibody (Fc Mutated)	IVMB0208	B, FC
Anti-Nivolumab (CD279 / PD-1) Antibody	IVMB0209	B, FA, FC, IHC
Anti-Nivolumab (CD279 / PD-1) Antibody (Fc Mutated)	IVMB0210	B, FA, FC, IHC
Anti-Oxelumab (OX40L) Antibody	IVMB0211	B, FA, FC
Anti-Oxelumab (OX40L) Antibody (Fc Mutated)	IVMB0212	B, FA, FC
Anti-Tabalumab (CD257 / BAFF) Antibody	IVMB0213	ELISA, FA, FC, IF, IP, N, WB
Anti-Tabalumab (CD257 / BAFF) Antibody (Fc Mutated)	IVMB0214	ELISA, FA, FC, IF, IP, N, WB
Anti-Trastuzumab (HER-2) Antibody	IVMB0215	CyTOF, ELISA, FC, IHC
Anti-Trastuzumab (HER-2) Antibody (Fc Mutated)	IVMB0216	CyTOF, ELISA, FC, IHC
Anti-Ipilimumab (CTLA-4) Antibody	IVMB0217	B, CyTOF, ELISA, FC
Anti-Ipilimumab (CTLA-4) Antibody (Fc Mutated)	IVMB0218	B, CyTOF, ELISA, FC
Anti-Sarilumab (IL-6) Antibody	IVMB0219	B, ELISA, FA, FC, IHC, N, WB
Anti-Sarilumab (IL-6) Antibody (Fc Mutated)	IVMB0220	B, ELISA, FA, FC, IHC, N, WB
Anti-Alemtuzumab (CD52) Antibody	IVMB0224	CyTOF, ELISA, FA, FC, IHC FF, IHC FFPE, WB
Anti-Alemtuzumab (CD52) Antibody (Fc Mutated)	IVMB0228	CyTOF, ELISA, FA, FC, IHC FF, IHC FFPE, WB
Anti-Basiliximab (IL-2R alpha / CD25) Antibody	IVMB0229	B, CyTOF, FC, IF, IHC, WB
Anti-Basiliximab (IL-2R alpha / CD25) Antibody (Fc Mutated)	IVMB0231	B, CyTOF, FC, IF, IHC, WB
Anti-Bevacizumab (VEGF) Antibody	IVMB0232	B, ELISA, FC, IP, N, WB
Anti-Bevacizumab (VEGF) Antibody (Fc Mutated)	IVMB0234	B, ELISA, FC, IP, N, WB
Anti-Briakinumab (IL 12/23) Antibody	IVMB0235	B, ELISA, FA, FC, IF, IP, N, WB
Anti-Briakinumab (IL 12/23) Antibody (Fc Mutated)	IVMB0237	B, ELISA, FA, FC, IF, IP, N, WB
Anti-Cetuximab (EGFR) Antibody	IVMB0238	B, CyTOF, ELISA, FC, ICC, IHC
Anti-Cetuximab (EGFR) Antibody (Fc Mutated)	IVMB0240	B, CyTOF, FC
Anti-Rituximab (CD20) Antibody	IVMB0242	FC
Anti-Rituximab (CD20) Antibody (Fc Mutated)	IVMB0243	FC