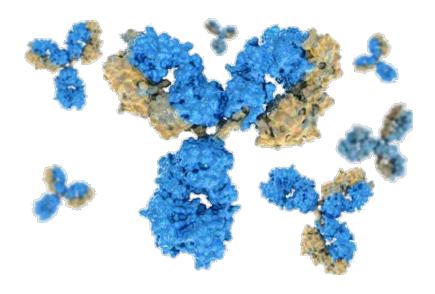


Monoclonal Antibodies

Monoclonal antibodies (mAbs) typically bind to a single antigenic epitope (monovalent affinity). They can be produced using hybridomas or through recombinant production techniques. Biosynth offer a range of monoclonal antibodies for research against targets involved in cancer, multiple sclerosis, and other diseases.



Code	Cas No.	Product Name	Description
BA165581	216503-57-0	<u>Alemtuzumab</u>	Monoclonal antibody against CD52; treatment for multiple sclerosis;
			anti-cancer
BA165582	1245916-14-6	Alirocumab - solution -	Monoclonal antibody to PCSK9; inhibitor of proprotein convertase
		<u>75 mg/ml</u>	PCSK9
BA165584	1380723-44-3	<u>Atezolizumab</u>	Monoclonal antibody against PDL-1; anti-cancer agent
BB164045	2088770-90-3	<u>Brentuximab</u>	Antibody-drug conjugate targeting CD30; antineoplastic
BD164046	1363687-32-4	<u>Dinutuximab</u>	Anti-GD2 monoclonal antibody
BD165585	615258-40-7	Denosumab	Monoclonal antibody against RANKL; anti-resorptive agent for
		<u>Denosariab</u>	osteoperosis treatment
BD165586	945721-28-8	<u>Daratumumab -</u>	Monoclonal antibody against CD38; treatment for multiple myeloma
		20mg/ml in water	
BE165588	219685-50-4	<u>Eculizumab</u>	Monoclonal antibody against complement protein C5
BE165589	1256937-27-5	Evolocumab - solution	Inhibts PCSK9; hypercholesterolemia therapy
		<u>- 5 mg/ml</u>	
BI164048	477202-00-9	Ipilimumab	Monoclonal antibody against CTLA-4
BM165590	339186-68-4	Matuzumab - 10	Intereferes with EGFR homodimerisation; cancer therapy
		mg/ml	
BM168494	196078-29-2	<u>Mepolizumab</u>	Monoclonal antibody for treatment of eosinophilic asthma
BN164047	946414-94-4	Nivolumab - >10	Monoclonal antibody against PD-1 checkpoint protein
BN165591	780758-10-3	mg/ml Nimotuzumab	Intereferes with EGFR ligand binding; cancer therapy
B0164044	679818-59-8	Ofatumumab	Monoclonal antibody against CD20
DU104U44	0/9010-39-0	Obinutuzumab -	Monocional antibody against CD20
BO165592	949142-50-1	Buffer solution	Activates B-cell apoptosis; treatment of B-cell malignancies
BP164049	1374853-91-4	Pembrolizumab - in	
		storage buffer	Monoclonal antibody against PDL1; cancer immunotherapy
BP165593	380610-27-5	Pertuzumab	Blocks HER-2 heterodimerization; breast cancer therapy



Code	Cas No.	Product	Description
BR167936	174722-31-7	Rituximab - 10mg/ml	Chimeric monoclonal antibody against CD20 Therapeutic monoclonal antibody in multiple sclerosis
BK107930		solution	
FR138503		<u>Rituximab - 20mg/m</u> l	
		solution	
BR171775 FR139132	347396-82-1 875356-43-7	Ranibizumab - 10mM	Monoclonal antibody against VEGF-A
		histidine- histidine HCl	
		<u>buffer</u>	
		Ranibizumab - 25mg/ml solution in PBS	
BS165594		Secukinumab	Inactivates IL-17A; psoriasis therapy
			Inhibits pro-inflammatory cytokines IL-12 and IL-23;
BU165596	815610-63-0	<u>Ustekinumab</u>	psoriasis therapy
	943609-66-3		Inhibits lymphocyte adhesion to mucosal endothelium; Crohn's disease
BV165597		<u>Vedolizumab</u>	therapy
FC(4070	205923-56-4	Cetuximab - Buffer	Monoclonal antibody against EGFR; treatment for colorectal cancer
FC64978		solution	
FB168813	1407495-02-6	<u>Bococizumab</u>	Monoclonal antibody against PCSK9
BT165595	375823-41-9	Tocilizumab - 20	Interleukin-6 competitor, blocks IL-6 receptor; immunosuppressive
ED4 500 40	0.457.05.40.0	mg/ml in PBS	agent.
FR159043	947687-13-0 242138-07-4	<u>Ramucirumab</u>	Monoclonal antibody to VEGFR-2 Monoclonal antibody against immunoglobulin E (IgE)
FO139134		Omalizumab - buffer solution	
FP139135	188039-54-5	Palivizumab	Monoclonal antibody against the F protein of RSV
	339177-26-3	Panitumumab - buffer	Monoclonal antibody against EGFR
FP30153		solution	
FI139130	170277-31-3	Infliximab	Chimeric monoclonal antibody against TNF-α
FI139131	331731-18-1	Adalimumab	Monoclonal antibody against TNFα; therapy for rheumatoid arthritis
	180288-69-1	Trastuzumab - 20mg/ml in	Monoclonal antibody against HER2 for breast cancer treatment
FT65040		PBS	Tronoctorial antibody against TENE for product cancer troutment
FN139133	189261-10-7	Natalizumab	Monoclonal antibody against α4-integrin
	216974-75-3	Bevacizumab - 25mg/ml	Monoclonal antibody against VEGF
FB76708		solution in	
		PBS	
BC176794	914613-48-2	<u>Canakinumab</u>	Monoclonal antibody against human interleukin-1β
FC181537	2415933-42-3	<u>Casirivimab</u>	Monoclonal antibody against spike protein RBD of SARS-CoV-2
FI181538	2415933-40-1	Imdevimab	Monoclonal antibody against spike protein RBD of SARS- CoV-2
DHC93560	1428935-60-7	Durvalumab	Monoclonal antibody against PD-L1
BA165583	1537032-82-8	Avelumab - in PBS	Monoclonal antibody against PDL-1; targeted immunotherapy for
		buffer	cancer

About Biosynth

Securing Life Sciences Supply Chains- where Chemistry meets Biology, Products meet Services and Innovation meets Quality, Biosynth is at the Edge of Innovation.

With an unrivalled research product portfolio of over half a million products and end-to-end manufacturing services, we are science led and customer focused to solve problems, taking pride in delivering products and projects that others cannot. Our expertise and capability runs across Complex Chemicals, Peptides and Key Biologics all from one trusted partner.

Supplying the pharmaceutical, life science and diagnostic sectors, along with customers across food, agrochemistry and cosmetics, we have facilities across three continents and a rapid global distribution network. We produce chemicals on the milligram to ton scale, and at ISO 9001 and GMP, with peptides at mg to multikilogram scale.