

Emergent BioSolutions Portfolio as of July 2011



INFECTIOUS DISEASE				
Product/Product Candidate	Therapeutic Area	Stage	Type	Partner
BioThrax® (Anthrax Vaccine Adsorbed)	Anthrax	Marketed	Vaccine	HHS
Anthravig™ (Human Anthrax Immunoglobulin)	Anthrax	Phase 1/2	Therapeutic	BARDA/NIAID
PreviThrax™ (Recombinant Protective Antigen Anthrax Vaccine, Purified)	Anthrax	Phase 2	Vaccine	BARDA
Thravixa™ (Fully Human Anthrax Monoclonal Antibody)	Anthrax	Phase 1	Therapeutic	BARDA/NIAID
NuThrax™ (Anthrax Vaccine Adsorbed with CPG 7909 Adjuvant)	Anthrax	Phase 1	Vaccine	BARDA/NIAID
MVA-85A	Tuberculosis	Phase 2	Vaccine	University of Oxford
MVA-H5HA	Avian H5N1 Pandemic Influenza	Preclinical	Vaccine	Temasek
Anti-H5HA mAB	Avian H5N1 Pandemic Influenza	Preclinical	Therapeutic	Temasek
Additional preclinical programs focused on infectious disease				

ONCOLOGY				
Product/Product Candidate	Therapeutic Area	Stage	Type	Partner
Zanolimumab	Cutaneous T-cell Lymphoma	Phase 3	Therapeutic	
	Peripheral T-cell Lymphoma	Phase 2	Therapeutic	
TRU-016 (Humanized Anti-CD37 therapeutic*)	Chronic Lymphocytic Leukemia	Phase 1b/2 ¹ Phase 1 ²	Therapeutic	Abbott
	Non-Hodgkin's Lymphoma	Phase 1 ³	Therapeutic	Abbott
Additional preclinical therapeutic programs focused on oncology				

AUTOIMMUNITY				
Product/Product Candidate	Therapeutic Area	Stage	Type	Partner
SBI-087 (Humanized Anti-CD20 therapeutic*)	Rheumatoid Arthritis	Phase 2	Therapeutic	Pfizer
	Systemic Lupus Erythematosus	Phase 1	Therapeutic	Pfizer
Additional preclinical therapeutic programs focused on autoimmunity				

1. In combination with chemotherapy
2. Monotherapy
3. In combination with chemotherapy and immunotherapy

BARDA – Biomedical Advanced Research and Development Authority
HHS – U.S. Department of Health and Human Services
mAB – Monoclonal Antibody
NIAID – National Institute of Allergy and Infectious Diseases

*SMIP™ (mono-specific protein therapeutics)

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