

Inflammation/immune system diseases

disease name	model name	animal species
Rheumatoid arthritis	Type II collagen induced rheumatoid arthritis model	mouse, rat
	Adjuvant induced rheumatoid arthritis model	mouse
	Yeast polysaccharide A (ZIA) induced rheumatoid arthritis model	mouse
	Collagen antibody induced arthritis (CAIA) model	mouse
	Non human primate spontaneous rheumatoid arthritis model	Non-human primates
Inflammatory bowel disease	Acute inflammatory bowel disease model induced by dextran sulfate (DSS)	mouse, rat, dog
	Chronic inflammatory bowel disease model induced by dextran sulfate (DSS)	mouse
	Acute inflammatory bowel disease model induced by trinitrobenzenesulfonic acid (TNBS)	mouse, rat
	OXA induced inflammatory bowel disease model	mouse
	Acetic acid-induced inflammatory bowel disease model	mouse, rat, rabbit, dog
dermatomyositis	Myosin Freund's complete adjuvant combined with pertussis toxin induced dermatomyositis	mouse
	Myosin Freund's complete adjuvant combined with pertussis bacteria induced dermatomyositis	rat, guinea pig
Systemic lupus erythematosus	MRLMpJ Faslprmouse systemic lupus erythematosus model	mouse
sepsis	Sepsis model of cecal filtrate infection	mouse, rat
	Sepsis model induced by cecal ligation and ligation	mouse
	LPS induced sepsis model	mouse