

Disease

ulcerative colitis
type 1 diabetes mellitus
systemic lupus erythematosus
rheumatoid arthritis
psoriasis
multiple sclerosis
inflammatory bowel disease
celiac disease
autoimmune disease
atopic eczema
asthma
ankylosing spondylitis
Hashimoto's thyroiditis
Crohn's disease
chronic kidney disease
age-related macular degeneration
coronary artery disease

OpenTargets genetic association
enrichment ($-\log_{10}$ FDR)



1

2

3

Regulator cluster

downstream
Stim48hr

Condition

- Rest
- Stim8hr
- Stim48hr
- across_condition
- Rest_Stim8hr
- Stim8hr_Stim48hr