PR	HGNC	biolink:has_gene_template*	19818
PR	MGI	biolink:has_gene_template*	16873
MGI	NCBITaxon	biolink:in_taxon	16873
MGI	SO	biolink:subClassOf	16873
PR	TAIR	biolink:has_gene_template*	15989
TAIR	NCBITaxon	biolink:in_taxon	15986
TAIR	SO	biolink:subClassOf	15986
PR	RGD	biolink:has_gene_template*	8136
RGD	NCBITaxon	biolink:in_taxon	8136
RGD	SO	biolink:subClassOf	8136
PR	SGD	biolink:has_gene_template*	5940
SGD	SO	biolink:subClassOf	5938
SGD	NCBITaxon	biolink:in_taxon	5938
PR	NCBIGene	biolink:has_gene_template*	5456
PR	MOD	biolink:has_part	5385
NCBIGene	SO	biolink:subClassOf	5379
NCBIGene	NCBITaxon	biolink:in_taxon	5379
PR	PomBase	biolink:has_gene_template*	5172
PomBase	SO	biolink:subClassOf	5124
PomBase	NCBITaxon	biolink:in_taxon	5124
dictyBase	SO	biolink:subClassOf	4545
PR	dictyBase	biolink:has_gene_template*	4545
dictyBase	NCBITaxon	biolink:in_taxon	4545
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WormBase	SO	biolink:subClassOf	4518
PR	WormBase	biolink:has_gene_template*	4518
WormBase	NCBITaxon	biolink:in_taxon	4518
PR	EcoGene	biolink:has_gene_template*	4047
EcoGene	NCBITaxon	biolink:in_taxon	4046
EcoGene	SO	biolink:subClassOf	4046
PR	FlyBase	biolink:has_gene_template*	3965
FlyBase	NCBITaxon	biolink:in_taxon	3965
FlyBase	SO	biolink:subClassOf	3965
PR	ZFIN	biolink:has_gene_template*	3339
ZFIN	NCBITaxon	biolink:in_taxon	3339
ZFIN	SO	biolink:subClassOf	3339
PR	SO	biolink:lacks_part*	3248
PR	PR	biolink:lacks_part*	3181
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		biolink:has_component*	
PR	EnsembleBacteria	biolink:has_gene_template*	984
EnsembleBacteria	SO	biolink:subClassOf	984
EnsembleBacteria	NCBITaxon	biolink:in_taxon	984
PR	GO	biolink:output_of*	808
NCBITaxon	NCBITaxon	biolink:subClassOf	686
NCBITaxon PR	NCBITaxon CGNC	biolink:subClassOf biolink:has_gene_template*	
			686
PR	CGNC	biolink:has_gene_template*	686 545
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Textmining Provider Protein-Ontology-OWL Knowledge Graph Statistics

biolink:subClassOf

biolink:in_taxon

biolink:same_as

biolink:in_taxon

biolink:subClassOf

biolink:has_gene_template*

Edge Count

339987

178406

170034

19818

19818

19818

Subject CURIE Prefix Object CURIE Prefix Predicate

NCBITaxon

UniProtKB

NCBITaxon

HGNC

PR

SO

PR

PR

PR

HGNC

HGNC

PR

PR

PR

PR

PR

SO

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BFO

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PR

SO

OBI

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PR

PR

PR

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CHEBI

NCBITaxon

CHEBI

SO

MOD

OBI

MOD

SO

GO

PR

GO

BFO

BFO

CHEBI

BFO

BFO

CL

BFO

BFO

PR

SO

SO

biolink:non_covalently_bound_to*

6

5

4

3

3

3

3

2

2

2

2

biolink:has_part

biolink:has_component*

biolink:subClassOf

biolink:subClassOf

biolink:subClassOf

biolink:subClassOf

biolink:located_in

biolink:subClassOf

biolink:subClassOf

biolink:subClassOf

biolink:subClassOf

biolink:subClassOf

biolink:subClassOf

biolink:subClassOf

biolink:has_quality*

biolink:has_gene_template*

biolink:part_of

biolink:has_part

biolink:participates_in