

NCBO Ontology Recommender 2.0 - Default configuration settings

Ontology evaluation and score aggregation			
Criterion	Weight	Other parameters	
Ontology coverage	0.55	Preferred name (PREF) score: 10 Synonym (SYN) score: 5 Multi-word score: 3	
Ontology acceptance	0.15	Presence	Weight ($w_{presence}$): 0.5 Repositories: UMLS
		Visits	Weight (w_{visits}): 0.5 Repositories: BioPortal Period: 12 months
Ontology detail	0.15	Definitions threshold (k_d): 1 Synonyms threshold (k_s): 3 Properties threshold (k_p): 17	
Ontology specialization	0.15	N/A	
Ontology ranking			
Ranking size		25	
Maximum number of ontologies/set		3	