

functional_annotations

id INTEGER
go_term CHARACTER VARYING
signalp CHARACTER VARYING
tmhmm CHARACTER VARYING
pfam CHARACTER VARYING
KEGG CHARACTER VARYING
KOG CHARACTER VARYING
protein_id INTEGER

proteins

id INTEGER
name CHARACTER VARYING
aminoacid_sequence TEXT
gene_name CHARACTER VARYING
genome_id INTEGER

genomes

id INTEGER
genome_name CHARACTER VARYING
specie_id INTEGER

species

id INTEGER
name CHARACTER VARYING
current_name CHARACTER VARYING
taxon CHARACTER VARYING

cluster_protein

protein_id INTEGER
cluster_id INTEGER

clusters

id INTEGER
name CHARACTER VARYING

specie_taxonomy

specie_id INTEGER
taxonomy_id INTEGER

taxonomies

id INTEGER
no_rank CHARACTER VARYING
varietas CHARACTER VARYING
genus CHARACTER VARYING
family CHARACTER VARYING
order CHARACTER VARYING
t_class CHARACTER VARYING
phylum CHARACTER VARYING
db_species CHARACTER VARYING