

study
study_id INT
celltype VARCHAR(45)
dataset VARCHAR(255)
time INT
media VARCHAR(45)
shrinkage VARCHAR(45)
plate_effect VARCHAR(45)
species VARCHAR(45)

chemical
dtxsid VARCHAR(45)
casrn VARCHAR(45)
name VARCHAR(45)
Indexes

sample
sample_id VARCHAR(45)
dtxsid VARCHAR(45)
Indexes

pod
pod_id INT
sample_id VARCHAR(45)
dtxsid VARCHAR(45)
dataset VARCHAR(255)
method VARCHAR(45)
pod_method VARCHAR(45)
pod DOUBLE
pod_uci DOUBLE
pod_lci DOUBLE
Indexes

concesp
concesp_id INT
sample_id VARCHAR(45)
dtxsid VARCHAR(45)
dataset VARCHAR(255)
method VARCHAR(45)
sigset VARCHAR(45)
signature VARCHAR(255)
n_gt_cutoff INT
cutoff DOUBLE
fit_method VARCHAR(45)
top_over_cutoff DOUBLE
rmse DOUBLE
a DOUBLE
b DOUBLE
tp DOUBLE
p DOUBLE
q DOUBLE
ga DOUBLE
la DOUBLE
er DOUBLE
bmr DOUBLE
bmdl DOUBLE
bmdu DOUBLE
caikwt DOUBLE
mll DOUBLE
hitcall DOUBLE
ac50 DOUBLE
ac50_loss DOUBLE
top DOUBLE
ac5 DOUBLE
ac10 DOUBLE
ac20 DOUBLE
acc DOUBLE
ac1sd DOUBLE
bmd DOUBLE
conc VARCHAR(255)
resp VARCHAR(255)
bmr_scale DOUBLE
Indexes

signature_list
signature_list_id INT
sigset VARCHAR(45)
signature VARCHAR(255)
Indexes

signature
signature_id INT
signature VARCHAR(255)
parent VARCHAR(255)
source VARCHAR(45)
subsource VARCHAR(45)
type VARCHAR(45)
direction VARCHAR(45)
ngene VARCHAR(45)
description TEXT
super_target VARCHAR(45)
effect_direction VARCHAR(45)
target_class VARCHAR(45)
super_target_level VARCHAR(45)
genelist TEXT
Indexes

