	cellmeta
subjectname	CHARACTER VARYING(10)
training	CHARACTER VARYING(40)
region	CHARACTER VARYING(80)
engmode	CHARACTER VARYING
minquality	DOUBLE PRECISION
maxquality	DOUBLE PRECISION
hc_rostral	INTEGER
hc_lateral	INTEGER
hc_ventral	INTEGER
cellid	INTEGER
subjectid	INTEGER
trainingtypeid	INTEGER
penetrationid	INTEGER
siteid	INTEGER
regionid	INTEGER
engmodeid	INTEGER
sortmarkercode	CHARACTER VARYING(5)
byeyeaud	INTEGER

penetra	itionmeta
penetrationid	INTEGER
subjectid	INTEGER
subjectname	CHARACTER VARYING(10)
hemispherename	CHARACTER VARYING(10)
rostral	INTEGER
lateral	INTEGER
serialnumber	CHARACTER VARYING(50)
alphaangle	DOUBLE PRECISION
betaangle	DOUBLE PRECISION
rotationangle	DOUBLE PRECISION
histologycorrectionrostral	INTEGER
histologycorrectionlateral	INTEGER
histologycorrectionventral	INTEGER
cmtop	INTEGER
cmbottom	INTEGER

	(cellmetab
5	subjectname	CHARACTER VARYING(10)
t	raining	CHARACTER VARYING(40)
r	egion	CHARACTER VARYING(80)
6	engmode	CHARACTER VARYING
r	minquality	DOUBLE PRECISION
r	maxquality	DOUBLE PRECISION
C	cellid	INTEGER
8	subjectid	INTEGER
t	rainingtypeid	INTEGER
k	enetrationid	INTEGER
8	siteid	INTEGER
r	egionid	INTEGER
6	engmodeid	INTEGER
5	ortmarkercode	CHARACTER VARYING(5)
t	oyeyeaud	INTEGER

trialeventmeta	
trialtime	TIMESTAMP(6) WITHOUT TIME ZONE
trialid	INTEGER
spiketrainid	INTEGER
eventtime	DOUBLE PRECISION
trialeventid	INTEGER
trialeventtypeid	INTEGER
eventcode1	INTEGER
eventcode2	INTEGER
eventcode3	INTEGER
eventcode4	INTEGER
cellid	INTEGER
epochid	INTEGER
stimulusid	INTEGER

	spiketrainmeta
trialtime	TIMESTAMP(6) WITHOUT TIME ZONE
spiketrainid	INTEGER
spikecount	INTEGER
spiketimes	DOUBLE PRECISION[]
relstarttime	DOUBLE PRECISION
relendtime	DOUBLE PRECISION
trialid	INTEGER
cellid	INTEGER
sortid	INTEGER
epochid	INTEGER
stimulusid	INTEGER

	sst
sstrialid	INTEGER
trialid	INTEGER
sstrialtime	TIMESTAMP(6) WITHOUT TIME ZONE
stimulusid	INTEGER
sseffectiveclassid	INTEGER
sortquality	DOUBLE PRECISION
spiketrainid	INTEGER
cellid	INTEGER

sortmeta_temp		
cellid	INTEGER	
sortid	INTEGER	
sortquality	DOUBLE PRECISION	
isolationtypename	CHARACTER VARYING(100)	
isolationtypeid	INTEGER	
subjectid	INTEGER	
subjectname	CHARACTER VARYING(10)	
concatfilename	CHARACTER VARYING(500)	

sortmeta		
INTEGER		
INTEGER		
DOUBLE PRECISION		
CHARACTER VARYING(100)		
INTEGER		
CHARACTER VARYING(500)		

spiketrainmetab	
spiketrainid	INTEGER
trialid	INTEGER
cellid	INTEGER
sortid	INTEGER
sortquality	DOUBLE PRECISION