[1,1]

pftype_id

confidence Real

params_id Integer

start

ston

pseq NN (PK) pseq_id Integer palias_id Integer Smallint Char(32) NN md5 added Timestamp NN

Integer NN

Integer

Integer

psegalias palias id NN Integer NN pseq_id Integer ref_pseq_id Integer added Timestamp NN version Integer NN Boolean iscurrent NN

paliasorigin palias_id Integer NN (PK) porigin_id Integer NN Text NN descr Text tax_id Integer

porigin Integer NN (PK) porigin id Text NN origin descr Text Integer ann_pref last_updated Timestamp with time zone

pfeature pfsignalpnn pfeature_id Integer NN (PK) pfeature_id Integer NN pseq_id Integer NN

pseq_id Integer NN pftype_id Integer NN Integer ston Integer confidence Real params_id Integer

pfantigenic pfeature_id Integer NN Integer NN pseq_id Integer NN pftype_id start Integer NN ston Integer NN confidence Real params_id Integer score Double precision NN NN max_pos Smallint

pftmdetect pfeature_id Integer UNN Integer NN pseq_id pftype_id Integer NN Integer ston Integer confidence Real params_id Integer

pfsigcleave pfeature_id Integer NN pseq_id Integer NN pftype_id Integer NN start Integer ston Integer confidence Real params_id Integer score Real

papseq

pfsignalphmm Integer NN pfeature id Integer NN pseq_id pftype_id Integer NN start Integer ston Integer confidence Real Integer params_id siganchor_prob Real max_cleavage_prob Real

palignment

pfeature_id Integer NN pseq_id NN pftype_id NN NN stop Integer confidence Real params_id Integer NN pmodel id Integer NN NN Smallint mstart mstop Smallint NN ident Smallint sim Smallint NN Smallint gaps qgaps Smallint Smallint tgaps Smallint score Double precision NN eval Smallint

paprospect2 pfeature_id Integer NN pseq_id Integer NN pftype_id Integer NN Integer NN Integer NN stop confidence Real params_id Integer NN pmodel_id Integer NN Integer NN nident nalian Integer NN Real mutation Real Real singleton NN pairwise Real NN Real NN ssfit Real NN zscore Real NN svm Real rgyr Real NN

pahmm pfeature_id Integer NN Integer pseq_id NNpftype_id Integer Integer NN Integer NN stop confidence Real params_id Integer NN pmodel id Integer Smallint NN mstart NN mstop Smallint ident Smallint Smallint NN Smallint gaps qgaps Smallint NN Smallint NN tgaps NN Smallint score Double precision NN eval len Smallint

papssm pfeature_id Integer NN pseq_id Integer NN pftype_id Integer Integer NN Integer stop NN confidence Real params_id Integer NN NN pmodel id Integer Smallint NN mstart NN mstop Smallint ident **Smallint** NN Smallint NN sim Smallint NN gaps qgaps Smallint Smallint tgaps Smallint score Double precision NN eval len Smallint

Integer pfeature id Integer NN pseq_id NN pftype_id Integer Integer NN NN stop Integer confidence Real params_id Integer NN pmodel id Integer NNSmallint NN mstart NN mstop Smallint ident Smallint NN Smallint NNsim Smallint NN gaps qgaps Smallint Smallint tgaps Smallint score eval Double precision NN Smallint NN pct_ident NN NN pct_hsp_coverage Real pct_coverage Real NN

pmodel NN (PK) pmodel_id Integer porigin_id Integer NN

NN Text acc added Timestamp added pseq_id

pmprospect2 NN (PK) pmodel_id Integer porigin_id Integer NN Timestamp Integer Integer NN ncores Integer NNInteger sunid

pmhmm UNN pmodel_id Integer porigin_id Integer NN NN acc Timestamp added NN name Text descr Text NN len Smallint NN Smallint NN nsea

Smallint

NN

UNN pmodel_id Integer porigin_id Integer NN NN Timestamp added md5 Char(32) U

pmpseq UNN pmodel_id Integer porigin_id Integer NN NN Timestamp added pseq_id Integer

pmsm pmodelset_id Integer NN pmodel_id Integer NN

pmsm_prospect2 pmodelset_id Integer NN pmodel_id Integer NN pmsm_pmhmm pmodelset_id Integer NN pmodel_id Integer NN

cksum

pmsm_pmpssm pmodelset_id Integer NN pmodel_id Integer NN pseq2go

pseq_id Integer NN Integer NN reference Text NN evidence Text NN porigin_id Integer

pseqprop pseq_id Integer U sigpredict Real sigsensor Real sighmm Real

pseqset pset_id Integer pseq_id Integer

pset_id Integer NN (PK) name Text NN descr Text

params NN (PK) params_id Integer Text name commandline Text NN added Timestamp

last_run pseq id Integer NN NN params_id Integer last_run Timestamp

pftype pftype_id Integer NN (PK) name Text descr Text

pmodel2go pmodel_id Integer NN go_id Integer NN reference Text NN

pmodelset pmodelset_id Integer NN (PK) name Text descr Text

> PROJECT: Unison MODEL: csb database SUBMODEL: Main model AUTHOR: cavs@gene.com and rkh@gene.com COMPANY: Genentech VERSION: CREATED: 12/16/2003

UPDATED: 12/18/2003