

PRIDEPROT.STAR		
P *	STAR_ID	NUMBER
*	STAR_COUNT	NUMBER
*	STAR_TYPE	NVARCHAR2 (45)
STAR_PK (STAR_ID)		
STAR_STAR_ID_IDX (STAR_ID)		

PRIDEPROT.SCORE		
P *	SCORE_ID	NUMBER
F *	Q_METHOD_ID	NUMBER
F *	STAR_ID	NUMBER
*	VALUE	NUMBER
SCORE_PK (SCORE_ID)		
SCORE_STAR_ID_IDX (STAR_ID)		
SCORE_Q_METHOD_ID_IDX (Q_METHOD_ID)		
SCORE_SCORE_ID_IDX (SCORE_ID)		

PRIDEPROT.Q_METHOD		
P *	Q_METHOD_ID	NUMBER
*	NAME	NVARCHAR2 (45)
	DESCRIPTION	NVARCHAR2 (200)
Q_METHOD_PK (Q_METHOD_ID)		
Q_METHOD_Q_METHOD_ID_IDX (Q_METHOD_ID)		

PRIDEPROT.PEPTIDE		
P *	PEPTIDE_ID	NUMBER
*	SEQUENCE	NVARCHAR2 (500)
*	TAXID	NUMBER
U *	REPRESENTATION	NVARCHAR2 (500)
*	SYMBOLIC	NVARCHAR2 (10)
	MISSSED_CLEAVAGES	NUMBER
	DESCRIPTION	NVARCHAR2 (1000)
F *	SCORE_ID	NUMBER
PEPTIDE_PK (PEPTIDE_ID)		
PEPTIDE_REPRESENTATION_UN (REPRESENTATION)		
PEPTIDE_SCORE_ID_IDX (SCORE_ID)		
PEPTIDE_SEQUENCE_IDX (SEQUENCE)		
PEPTIDE_REPRESENTATION_IDX (REPRESENTATION)		
PEPTIDE_PEPTIDE_ID_IDX (PEPTIDE_ID)		

PRIDEPROT.PEP_PROT		
FF *	PROTEIN_ID	NVARCHAR2 (45)
FF *	PEPTIDE_ID	NUMBER
P *	START_POSITION	NUMBER
	NTERM_DEGRADATION	NUMBER
	CTERM_DEGRADATION	NUMBER
	UNIQUENESS	NUMBER
F *	SCORE_ID	NUMBER
PEP_PROT_PK (PEPTIDE_ID, PROTEIN_ID, START_POSITION)		
PEP_PROT_PEPTIDE_ID_IDX (PEPTIDE_ID)		
PEP_PROT_PROTEIN_ID_IDX (PROTEIN_ID)		
PEP_PROT_PK_IDX (PROTEIN_ID, PEPTIDE_ID, START_POSITION)		

PRIDEPROT.PROTEIN		
P *	PROTEIN_ID	NVARCHAR2 (45)
*	SEQUENCE	NCLOB
*	TAXID	NUMBER
	CURATION_LEVEL	NVARCHAR2 (200)
	DESCRIPTION	NVARCHAR2 (1000)
F *	SCORE_ID	NUMBER
PROTEIN_PK (PROTEIN_ID)		
PROTEIN_SCORE_ID_IDX (SCORE_ID)		
PROTEIN_TAXID_IDX (TAXID)		
PROTEIN_PROTEIN_ID_IDX (PROTEIN_ID)		

PRIDEPROT.PROT_PGRP		
FF *	PROTEIN_ID	NVARCHAR2 (45)
FF *	PROT_GROUP_ID	NVARCHAR2 (45)
PROT_PGRP_PK (PROTEIN_ID, PROT_GROUP_ID)		
PROT_PGRP_PROTEIN_ID_IDX (PROTEIN_ID)		
PROT_PGRP_PROT_GROUP_ID_IDX (PROT_GROUP_ID)		
PROT_PGRP_PK_IDX (PROTEIN_ID, PROT_GROUP_ID)		

PRIDEPROT.PROT_GROUP		
P *	PROT_GROUP_ID	NVARCHAR2 (45)
*	PROT_GROUP_TYPE	NVARCHAR2 (45)
	DESCRIPTION	NVARCHAR2 (500)
*	TAXID	NUMBER
PROT_GROUP_PK (PROT_GROUP_ID)		
PROT_GROUP_PROT_GROUP_ID_IDX (PROT_GROUP_ID)		

PRIDEPROT.PEP_MOD		
FF *	MOD_ID	NVARCHAR2 (45)
FF *	PEPTIDE_ID	NUMBER
P *	POSITION	NUMBER
PEP_MOD_PK (POSITION, MOD_ID, PEPTIDE_ID)		
PEP_MOD_MOD_ID_IDX (MOD_ID)		
PEP_MOD_PEPTIDE_ID_IDX (PEPTIDE_ID)		
PEP_MOD_PK_IDX (MOD_ID, PEPTIDE_ID, POSITION)		

PRIDEPROT.MOD		
P *	MOD_ID	NVARCHAR2 (45)
*	MOD_NAME	NVARCHAR2 (200)
	MONO_DELTA	NUMBER
	BIOLOGICAL_SIGNIFICANT	CHAR (1)
	DESCRIPTION	NVARCHAR2 (500)
MOD_PK (MOD_ID)		
MOD_MOD_ID_IDX (MOD_ID)		

PRIDEPROT.PROT_MOD		
FF *	MOD_ID	NVARCHAR2 (45)
FF *	PROTEIN_ID	NVARCHAR2 (45)
P *	POSITION	NUMBER
PROT_MOD_PK (POSITION, MOD_ID, PROTEIN_ID)		
PROT_MOD_PROTEIN_ID_IDX (PROTEIN_ID)		
PROT_MOD_MOD_ID_IDX (MOD_ID)		
PROT_MOD_PK_IDX (MOD_ID, PROTEIN_ID, POSITION)		

PRIDEPROT.PEP_CV		
FF *	PEPTIDE_ID	NUMBER
FF *	CV_TERM	NVARCHAR2 (45)
PEP_CV_PK (PEPTIDE_ID, CV_TERM)		
PEP_CV_PEPTIDE_ID_IDX (PEPTIDE_ID)		
PEP_CV_CV_TERM_IDX (CV_TERM)		
PEP_CV_PK_IDX (CV_TERM, PEPTIDE_ID)		

PRIDEPROT.CV_PARAM		
P *	CV_TERM	NVARCHAR2 (45)
*	CV_NAME	NVARCHAR2 (200)
*	CV_TYPE	NVARCHAR2 (45)
	DESCRIPTION	NVARCHAR2 (500)
CV_PARAM_PK (CV_TERM)		
CV_PARAM_CV_TERM_IDX (CV_TERM)		

PRIDEPROT.PROT_CV		
FF *	PROTEIN_ID	NVARCHAR2 (45)
FF *	CV_TERM	NVARCHAR2 (45)
PROT_CV_PK (CV_TERM, PROTEIN_ID)		
PROT_CV_CV_TERM_IDX (CV_TERM)		
PROT_CV_PROTEIN_ID_IDX (PROTEIN_ID)		
PROT_CV_PK_IDX (CV_TERM, PROTEIN_ID)		

PRIDEPROT.PEP_ASSAY		
FF *	PEPTIDE_ID	NUMBER
FF *	ASSAY_ACCESSION	NVARCHAR2 (45)
PEP_ASSAY_PK (PEPTIDE_ID, ASSAY_ACCESSION)		
PEP_ASSAY_PEPTIDE_ID_IDX (PEPTIDE_ID)		
PEP_ASSAY_ASSAY_ACCESSION_IDX (ASSAY_ACCESSION)		
PEP_ASSAY_PK_IDX (PEPTIDE_ID, ASSAY_ACCESSION)		

PRIDEPROT.ASSAY		
P *	ASSAY_ACCESSION	NVARCHAR2 (45)
*	PROJECT_ACCESSION	NVARCHAR2 (45)
*	TAXID	NUMBER
ASSAY_PK (ASSAY_ACCESSION)		
ASSAY_ASSAY_ACCESSION_IDX (ASSAY_ACCESSION)		

PRIDEPROT.ASSAY_CV		
FF *	ASSAY_ACCESSION	NVARCHAR2 (45)
FF *	CV_TERM	NVARCHAR2 (45)
ASSAY_CV_PK (ASSAY_ACCESSION, CV_TERM)		
ASSAY_CV_ASSAY_ACCESSION_IDX (ASSAY_ACCESSION)		
ASSAY_CV_CV_TERM_IDX (CV_TERM)		
ASSAY_CV_PK_IDX (ASSAY_ACCESSION, CV_TERM)		

PRIDEPROT.REPRO		
P *	REPRO_ACCESSION	NVARCHAR2 (45)
FF *	ASSAY_ACCESSION	NVARCHAR2 (45)
REPRO_PK (REPRO_ACCESSION, ASSAY_ACCESSION)		
REPRO_ASSAY_ACCESSION_IDX (ASSAY_ACCESSION)		
REPRO_PK_IDX (ASSAY_ACCESSION, REPRO_ACCESSION)		

PRIDEPROT.PEP_PGROUP		
PEPTIDE_ID	PEP_UNIQ.PEPTIDE_ID	
UNIQUENESS	PEP_UNIQ.UNIQUENESS	
PROT_GROUP_ID	NVARCHAR2 (45)	
PROT_PGRP		
PEPTIDE		