

Yeast ORFan Gene Project: Module 3 Worksheet

**SUPERFAM
ILY**

Domain
#1

Superfamily Name and
E-value:

Family Name and
E-value:

The Superfamily or Family Names may contain words you are unfamiliar with or can be combined in a way that you do not recognize what they mean. Please look up any terms you do not know and comment on what is indicated about your domain and what you have learned in the space below:

SCOP Classification (copy information under SCOP Classification – you do not need Superfamily statistics)

Look at the hyperlinked sections of the SCOP Classification (for example, Root, Class, or Fold) these classifications can give you more information about the relevant parts of your domain. Please look up any terms you do not know and comment on what is indicated about your domain and what you have learned in the space below:

Please make notes about any additional information you found on this Structural Classification
Tab page:

Domain Cartoon Genome Distribution
Information:

SMAR
T

Source
database:

Domain
Name:

Domain
Beginning:

Domain
Ending:

Information about this
domain:

GENE3
D

Matching
Domains Match :

Region : E-value:
Match
Information:

Match : Region :
E-value: Match
Information:

Matching

FunFams Match

: Region :

E-value: Match

Information:

Match : Region :
E-value: Match
Information:

PANTH

ER

PANTHER Hit

Name:

E-valu

e:

Alignmen

t:

PANTHER Family

Name:

Protein Class

(#1):

Protein Class

(#2):

Notes on Gene

Ontologies: