

Table S2: List of Pfam copper-binding domains.

CopC
Cu-oxidase
Cu_amine_oxid
Cu-oxidase_3
Cu-oxidase_2
DUF461
Hemocyanin_M
COX2
Monooxygenase_B
COX1
Copper-bind
Cu_bind_like
HMA
Sod_Cu
MelC1
CdhC
Cu_amine_oxidN3
Cu2_monooxygen
Cu2_monoox_C
Tyrosinase
COX17
Copper-fist
CutC
CutA1
Ctr
YHS
NosD
CopB
CopD
NnrS
SoxE
CtaG_Cox11
NosL
CHCH
MerR
SCO1-SenC
IDO
Lysyl_oxidase
Serum_albumin