

- Activated sludge metagenome (PMID: 16998472)
- cytochrome p450 monooxygenases (PF00067)
- Phenylacetyl-CoA monooxygenases (PF05138)
- FAD-dependent monooxygenases (TetX) (PF01494)
- particulate methane/ammonia monooxygenases (AmoA/PmoA) (PF02461)
- Methane/Phenol/Toluene Hydroxylases (PF02332)
- Rieske aromatic-ring- hydroxylating dioxygenases (PF00848)
- Chlorophenol 4-Monooxygenase (PF03241)
- lytic polysaccharide monooxygenases (PF03443)
- Iron (II)/2-oxoglutarate-dependent oxygenases (PF05118)
- Glyoxalase/Bleomycin resistance protein/Dioxygenase superfamily (PF00903)