```
calcium ion binding
                                                                                                                        protein kinase binding
                                                                                                                          haptoglobin binding
                                                                                                                    hemoglobin alpha binding
                                                                                                                     hemoglobin beta binding
                                                                                                                                 dATP binding
                                                                                                                            chaperone binding
                                                                                                protein tyrosine/threonine phosphatase activity
vity, acting on paired donors, with incorporation or reduction of molecular oxygen, NAD(P)H as one donor, and incorporation of one atom of oxygen
                                                                                                                    signaling receptor binding
                                                                                                                      ATPase regulator activity
                                                                                     MAP kinase tyrosine/serine/threonine phosphatase activity
                                                                                                core promoter sequence-specific DNA binding
                                                                                                     N-acetylglucosamine-6-sulfatase activity -
                                                                                                                            microfibril binding
                                                                                                                               oxygen binding
                                                                                                                                  FAD binding
                                                                                                                ubiquitin protein ligase binding
                                                                                                         heparan sulfate proteoglycan binding
                                                                                 ATP-dependent microtubule motor activity, plus-end-directed -
                                                                                                                                       Enrichmen
                                                                                     Cut-off lines drawn at equivalents of p=0.05, p=0.01, p=0.001
```