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| **Function** | **Identified In** | **Term Assigned** | **Function** | **Identified In** | **Term Assigned** |
| Acid Chitinase | *Nepenthes* pitcher fluid [1] | *chitinase activity* | Heat Shock Protein | *Dionaea* *muscipula* secretion [2] | heat shock protein activity |
| Actin | *Dionaea* *muscipula* secretion [2] | *actin filament* | Histone Protein | *Dionaea* *muscipula* secretion [2] | No Match |
| ADP/ATP Carrier | *Dionaea* *muscipula* secretion [2] | *ATP:ADP antiporter activity* | HKT1 Sodium Channel | *Dionaea* *muscipula* traps [5] | *sodium ion transmembrane transporter activity* |
| alpha-Galactosidase | *Nepenthes* pitcher fluid [1] | *alpha-galactosidase activity* | Lipase | *Dionaea* *muscipula* secretion [2]; *Nepenthes* pitcher fluid [1] | *lipase activity* |
| Alternative Oxidase 1A | *Utricularia* *gibba* trap [6] | *alternative oxidase activity* | Lipid Transfer Protein | *Dionaea* *muscipula* secretion [2]; *Utricularia* *gibba* trap [6]; *Nepenthes* pitcher fluid [1] | *lipid transport* |
| AMT1 | *Dionaea* *muscipula* [3] | *ammonium transmembrane transport* | Methylammonium Transmembrane Channel | *Utricularia* gibba shoot [6] | *methylammonium channel activity* |
| Aspartyl Protease | *Dionaea* *muscipula* secretion [2]; *Nepenthes* pitcher fluid [1, 7] | *aspartic-type endopeptidase activity* | Nucleotide phosphodiesterase | *Dionaea* *muscipula* secretion [2]; *Nepenthes* pitcher fluid [1] | *cyclic-nucleotide phosphodiesterase activity* |
| ATP Synthase | *Dionaea* *muscipula* secretion [2] | *ATPase activity* | Osmotin-like Protein | *Dionaea* *muscipula* secretion [2] | *water channel activity* |
| ATPase | *Dionaea* *muscipula* secretion [2] | *ATPase activity* | Pathogenesis-related Protein | *Dionaea* *muscipula* secretion [2] | No Match |
| beta-1,3-Glucanase | *Nepenthes* pitcher fluid [1] | *beta-glucanase activity* | Peroxidase | *Dionaea* *muscipula* secretion [2]; *Utricularia* *gibba* shoot [6]; *Nepenthes* pitcher fluid [1] | *peroxidase activity* |
| beta-Galactosidase | *Nepenthes* pitcher fluid [1] | *beta-galactosidase activity* | Phosphatase | *Dionaea* *muscipula* secretion [2] | *phosphatase activity* |
| Cationic peroxidase | *Nepenthes* pitcher fluid [1] | *peroxidase activity* | Phospholipase | *Dionaea* *muscipula* secretion [2] | *phospholipase activity* |
| Chitinase | *Dionaea* *muscipula* secretion [2]; *Nepenthes* pitcher fluid [1] | *chitinase activity* | Plasma membrane water channel | *Utricularia* *gibba* shoot [6] | *water channel activity* |
| Cinnamyl Alcohol Dehydrogenase | *Dionaea* *muscipula* secretion [2] | *cinnamyl-alcohol dehydrogenase activity* | Polygalacturonase | *Utricularia* *gibba* shoot [6] | *polygalacturonase activity* |
| Cysteine Protease | *Dionaea* *muscipula* secretion [2]; *Utricularia* *gibba* trap [6] | *cysteine-type peptidase activity* | Polygalacturonase Inhibitor | *Dionaea* *muscipula* secretion [2] | *polygalacturonase inhibitor activity* |
| Elongation Factor | *Dionaea* *muscipula* secretion [2] | No Match | Protein homodimerization | *Utricularia* *gibba* shoot [6] | *protein homodimerization activity* |
| Embryogenesis Protein | *Dionaea* *muscipula* secretion [2] | No Match | Protein phosphatase | *Nepenthes* pitcher fluid [1] | *phosphatase activity* |
| Endonuclease | *Dionaea* *muscipula* secretion [2] | *endonuclease complex* | Protodermal Factor | *Dionaea* *muscipula* secretion [2] | No Match |
| Formate Dehydrogenase | *Dionaea* *muscipula* secretion [2] | *formate dehydrogenase complex* | Ribonuclease | *Dionaea* *muscipula* secretion [2]; *Utricularia* *gibba* trap [6] | *ribonuclease activity* |
| Fructose-bisphosphate Aldolase | *Dionaea* *muscipula* secretion [2] | *fructose-bisphosphate aldolase activity* | Serine Carboxypeptidase | *Dionaea* *muscipula* secretion [2]; *Utricularia* *gibba* trap [6]; *Nepenthes* pitcher fluid [1] | *serine-type carboxypeptidase activity* |
| G3P Dehydrogenase | *Dionaea* *muscipula* secretion [2] | No Match | Stigma-specific Protein | *Dionaea* *muscipula* secretion [2] | No Match |
| G-Factor Binding Protein | *Dionaea* muscipula secretion [2] | No Match | Superoxide Dismutase | *Dionaea* *muscipula* secretion [2] | *superoxide dismutase activity* |
| Glucanase | *Dionaea* muscipula secretion [2]; *Nepenthes* pitcher fluid [1] | No Match | Symplast | *Nepenthes* pitcher glands [4] | *symplast* |
| Glucosidase | *Nepenthes* pitcher fluid [1] | *glucosidase complex* | Thioglucosidase | *Dionaea* *muscipula* secretion [2] | *thioglucosidase activity* |
| Glutathione Transferase | *Dionaea* *muscipula* secretion [2] | *glutathione transferase activity* | Thiol Protease | *Utricularia* gibba trap [6] | No Match |
| GPI-Anchored Protein Precursor | *Dionaea* *muscipula* secretion [2] | No Match | Ubiquitin Extension Protein | *Dionaea* *muscipula* secretion [2] | No Match |
| G-Protein Suppressor | *Dionaea* *muscipula* secretion [2] |  | Xylosidase | *Nepenthes* pitcher fluid [1] | *xylanase activity* |