

## **PANTHER Class**

- transporter
- transferase
- ligase
- hydrolase
- UNKNOWN
- oxidoreductase
- receptor
- enzyme modulator
- transcription factor
- transfer/carrier protein
- signaling molecule
- nucleic acid binding
- lyase
- calcium-binding protein
- cytoskeletal protein
- defense/immunity protein
- isomerase
- chaperone
- cell adhesion molecule
- extracellular matrix protein
- cell junction protein