

cell surface receptor signaling pathway  
protein kinase activity  
histone H4-R3 methylation  
oxidoreductase activity  
retrograde vesicle-mediated transport  
molybdenum ion binding  
nucleic acid binding  
erythrocyte differentiation  
protein stabilization  
regulation of lymphocyte activation  
protein phosphorylation  
protein binding  
histone binding  
hemoglobin binding