

# Reactome\_2016

NCAM1 interactions Homo sapiens R-HSA-419037

Assembly of collagen fibrils and other multimeric structures Homo sapiens R-HSA-2022090

Collagen biosynthesis and modifying enzymes Homo sapiens R-HSA-1650814

HS-GAG biosynthesis Homo sapiens R-HSA-2022928

Collagen formation Homo sapiens R-HSA-1474290

Axon guidance Homo sapiens R-HSA-422475

Heparan sulfate/heparin (HS-GAG) metabolism Homo sapiens R-HSA-1638091

NCAM signaling for neurite out-growth Homo sapiens R-HSA-375165

Signaling by PDGF Homo sapiens R-HSA-186797

Glycosaminoglycan metabolism Homo sapiens R-HSA-1630316

0 1  
 $-\log_{10}$  (Adjusted P-value)