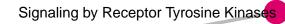




Neuronal System

Cell-Cell communication



Transmission across Chemical Synapses Signaling by VEGF

Opioid Signalling

G-protein mediated events

PLC beta mediated events

Regulation of insulin secretion

Integration of energy metabolism

MAPK family signaling cascades

Signaling by BRAF and RAF fusions

Oncogenic MAPK signaling

- - 0.01

p.adjust

size

30

60

90

120

SUMOylation of intracellular receptors

NRAGE signals death through JNK Rho GTPase cycle