glycosaminoglycan binding

neurotransmitter receptor activity

glutamate receptor activity-

postsynaptic neurotransmitter receptor activity

extracellular matrix structural constituent

hyaluronic acid binding

extracellular matrix structural constituent conferring compression resistance

ionotropic glutamate receptor activity

AMPA glutamate receptor activity

transmitter receptor activity involved in regulation of postsynaptic cytosolic calcium ion concentration-

Gene