

Gene Detail for Gene ID 3858

information about the [gene detail pages](#)

Gene Symbol	RELN
Gene Name	reelin
Summary	[SUMMARY:] This gene encodes a large secreted extracellular matrix protein thought to control cell-cell interactions critical for cell positioning and neuronal migration during brain development. This protein may be involved in schizophrenia, autism, bipolar disorder, major depression and in migration defects associated with temporal lobe epilepsy. Mutations of this gene are associated with autosomal recessive lissencephaly with cerebellar hypoplasia. Two transcript variants encoding distinct isoforms have been identified for this gene. Other transcript variants have been described but their full length nature has not been determined.
Locuslink Id	5649
Pub Med Search	Search on Locuslink Id =5649

Probes

Array	Probe Id
hgu95a	37530_s_at
hgu95av2	37530_s_at
hgu133a	205923_at
hgu133plus	205923_at
codelink	NM_005045.1_PROBE1
agilent	857060
agilent	2568422
cDNA	40791