

Supplemental Fig. 1: Tissue distribution of Pcdh12 by northern blot analysis

Method- Northern blots of human poly-A RNA (3 μ g) of various organs were purchased from BioChain (Hayward, CA) and hybridized with a ³²P-radiolabeled probe consisting of a cDNA fragment coding for human PCDH12 cytoplasmic domain. Membrane were also hybridized with a ³²P-radiolabeled cDNA probe coding for human β -actin. Size markers are indicated on the left in kb.

Result- A single transcript was detected for Pcdh12 at 4.4 kb. The smear observed for the spleen sample is likely due to RNA degradation.