

Table S1. cDNA clones for in situ hybridization probes

Gene	Symbol	GeneBank	Clone ID	Catalog number
suppressor of cytokine signaling 3	socs3	BC068752 BU906116	6631072	MXL1736-202775026
activating transcription factor 3	atf3	BC080002 CF546998	7007938	MXL1736-202775774
peripherin	prph	BC045209	5543232	MXL1736-202774284
RNA binding protein with multiple splicing 2	rbpms	BC081153.1	6955186	MXL1736-202788345
growth associated protein 43	gap43	BC042240 BQ737328	5571286	MXL1736-202774520
Kruppel-like factor 6	klf6	BC044713	5572195	MXL1736-202774654
ubiquitin carboxyl-terminal esterase L1	uchl1	BC106642	7019544	MXL1736-202788646