

Supplemental Table S26. Global expression in shared TB related to growth-regulated function.

ID in BSB allele	ID in TC allele	Gene number in same gene clusters of TC	Gene number in same gene clusters of BSB	Gene name	Pattern in global expression
Mam25834	Ery10717	1	1	fos-like antigen 2	VI
Mam07861	Ery00216	2	2	LIM domain kinase 2	VI
Mam09664	Ery17401	1	1	serine/threonine-protein kinase 11	II
Mam14526	Ery25153	1	1	Ras-related protein Rab-5C	V
Mam20470	Ery05854	2	2	Na (+)/H (+) exchange regulatory cofactor NHE-RF1	VIII
Mam00854	Ery21517	6	7	klotho	X
Mam06835	Ery08068	4	4	integrin alpha 5	IX
Mam11238	Ery05072	1	1	heat shock protein beta-1	no change
Mam00626	Ery11029	4	4	heat shock protein 90kDa beta	V
Mam08600	Ery26446	1	1	GRB2-associated-binding protein 1	no change
Mam15777	Ery15137	1	1	early growth response protein 1	V
Mam02536	Ery10967	1	1	cyclic AMP-responsive element-binding protein 3	VIII
Mam22607	Ery27058	14	13	adenylate cyclase 6	XI