

(A)

	adr	art	bmw	coc	gam	gon	hsc	myo	spc	str	cbm	ctx	eye	hip	hrt	kid	lng	lvr	msl	spl	thm	wbr
Grn	—	●	●	—	●	—	●	—	●	—	●	●	●	●	●	●	●	●	●	●	—	●
H2-D1	—	●	●	●	●	—	—	●	●	—	●	●	●	●	●	●	●	●	●	●	●	●
Tmem176b	—	●	●	—	—	—	—	●	●	●	●	●	●	●	●	●	●	●	●	—	●	●
H2-K1	—	●	●	—	●	—	—	●	●	—	●	●	●	●	●	●	●	●	●	*	●	●
Ctsd	—	●	●	—	—	—	—	—	●	●	●	●	●	●	●	—	●	●	—	●	●	●
Pisd	●	●	●	—	●	●	—	X	●	—	●	●	●	●	—	●	●	●	●	—	*	●
Eif3f	—	●	●	—	—	—	●	X	●	●	●	●	●	●	—	●	●	●	●	●	*	●
Spp1	—	●	—	—	—	—	—	—	●	●	●	●	●	●	●	●	●	●	●	●	—	●
Tmed10	●	●	—	—	●	—	●	●	—	—	●	●	—	●	●	●	●	●	●	●	●	●
Tmbim1	—	●	●	—	●	●	—	●	—	—	●	●	●	●	●	●	—	—	●	—	●	●
Ctla2a	●	●	●	—	—	—	—	●	—	—	●	●	●	●	●	—	●	●	—	●	●	●
Rpl37a	●	●	●	—	●	●	—	●	●	●	●	●	●	●	●	—	●	●	●	*	●	—
C4b	X	●	X	—	—	X	●	●	X	X	●	●	●	●	●	●	●	●	●	—	—	●
S100a6	●	●	—	—	—	—	—	—	—	—	●	●	●	●	●	●	—	●	●	●	●	●
Osmr	X	●	X	●	●	X	●	●	X	X	●	●	●	●	●	●	—	●	●	—	—	●

(B)

	adr	art	bmw	coc	gam	gon	hsc	myo	spc	str	cbm	ctx	eye	hip	hrt	kid	lng	lvr	msl	spl	thm	wbr
Gspt1	—	●	●	—	●	●	●	●	●	●	*	●	*	●	●	●	*	*	*	*	●	●
Cct3	—	●	●	—	●	●	●	●	—	●	●	●	●	*	*	●	●	*	●	●	*	●
Sfrs7	●	●	●	—	●	●	●	X	●	—	*	*	●	●	—	●	●	●	●	●	—	●
Jarid1b	●	●	●	—	●	—	●	—	●	●	—	●	●	*	●	●	●	*	—	●	●	—
D0H4S114	—	●	●	—	●	—	●	—	●	—	●	●	●	●	*	—	●	●	●	●	●	●
Syncrip	—	●	●	—	●	●	●	—	—	—	*	●	●	*	*	●	*	*	*	—	●	●
Creb1	X	●	X	●	●	X	—	●	X	X	●	●	●	●	—	●	●	—	●	●	●	*
Col1a2	●	●	●	—	—	●	—	—	—	—	●	●	*	*	*	—	●	*	●	●	—	—
Taok1	●	●	●	●	●	—	●	X	—	●	●	●	●	—	*	—	*	●	●	●	*	—
Hdac2	—	●	●	—	—	●	—	●	●	—	●	●	●	●	●	—	●	*	—	—	●	●
Hspa8	—	●	●	—	●	—	●	—	●	●	●	●	●	●	●	●	●	*	●	—	●	●
Trpm7	●	●	—	—	●	●	—	X	—	—	*	●	●	—	*	●	*	●	●	●	—	—
Ints8	—	●	●	—	●	●	●	X	●	—	—	●	—	●	●	—	●	●	—	●	●	●
Pvrl3	—	●	—	—	●	●	●	—	—	●	●	●	●	●	—	●	●	●	—	●	●	●
St13	—	●	●	—	●	●	●	●	—	—	—	●	●	●	*	—	*	●	●	●	●	●

(C)

	adr	art	bmw	coc	gam	gon	hsc	myo	spc	str	cbm	ctx	eye	hip	hrt	kid	lng	lvr	msl	spl	thm	wbr
Cdkn2a	X	—	X	—	—	X	—	—	X	X	—	●	—	—	●	—	—	—	—	—	—	—
Ehf	—	—	—	—	—	—	●	—	—	—	*	●	●	●	●	—	●	●	—	●	●	—
Rgn	X	—	X	—	—	X	●	—	X	X	—	—	—	—	●	●	—	—	—	—	—	—