

Genes supported by x,y methods in bats and primates

primates

5	ZNF318	CEP68	SEPSECS MYCBP2 HECTD1 FYCO1 EMC1	CDK5RAP2	ITGB1 ACADM	VPS39 TOR1AIP1 GOLGA7 GGH	
4	UBAP2 TUBGCP2 SLC25A21 NDUFB9 DPH5 CEP135	UGGT2 SIRT5 SAAL1 PRKAR2A LARF1 GLA GIGYF2	TMEM39B RIPK1 CLIP4		POLA1 LMAN2 IDE	SLC27A2	
3	TRIM59 TIMM8B RAB2A RAB14 NPC2 LARP7 GORASP1 EXOSC2	USP54 TRMT1 STOM PLAT PITRM1 NGLY1 CNTRL	POR MRPS5 MDN1 GOLGB1	MOV10		EDEM3	
2	RAB5C NDUFAF1 FKBP7 ERLEC1 CHPF CEP350 ATP13A3 ALG5	ZYG11B TBKBP1 SMOC1 RBM41	PRKAR2B PABPC4 NLRX1 MRPS27 CWC27 CIT CEP250 CENPF	ZDHHC5 TAPT1 SLU7 SCAP RTN4	SBNO1 NUP210 FBN2 FAR2 ANO6	PRIM1 NUP214 GRIPAP1	TBK1
1	23 values	17 values	TLE1 PTGES2 PSMD8 POFUT1 HYOU1 GDF15 COLGALT1 CHMP2A	TUBGCP3	AGPS	IMPDH2	
0	29 values	INTS4 IL17RA GCCX GCC1 FKBP10 ERP44 DNAJC11 ALG11	TIMM10 SIL1 RAB8A PRRC2B PRKACA PPT1 POLA2	17 values	SLC30A9 GRPEL1	ERGIC1	SLC44A2 INHBE
	0	1	2	3	4	5	

p=1/n=0 AATF ACSL3 AKAP8L AP2M1 BCKDK CLCC1 CSNK2B DCAF7 GFER GNB1 GOLGA3 HSBP1 MAP7D1 MRPS2 NUP98 PDZD11 PIGO PLD3
RAB7A TARS2 TMEM97 UBXN8 ZNF503

p=1/n=1 ALG8 ATP6V1ACEP112 CHPF2 ERC1 FBLN5 HMOX1 LOX NARS2 NOL10 RAE1 SRP72 TM2D3 TOR1A UBAP2L VPS11 ZC3H7A

p=0/n=0 AAR2 ADAMTS1 ARF6 CCDC86CSNK2A2 DCAKD DCTPP1 DPY19L1 ECSIT EIF4H EXOSC5FAM162A FAM98A FASTKD5 FKBP15 HOOK1 MOGS
NGDN OS9 PIGS RAB10 RALA RNF41 SDF2 SRP54 STC2 STOML2 THTPA UPF1

p=0/n=2 AASS ATP1B1 COMT CYB5B DDX10 ERMP1FOXRED2HS2ST1 MEPCE MIB1 NEK9 NEU1 PLEKHF2 RBM28 SUN2 TMED5 TYSND1

bats