

**EXPLORATION DES ATAXIES CEREBELLEUSES HEREDITAIRES
(DOMINANTES, RECESSIVES, LIEES A L'X)
ET CONGENITALES**

Liste des gènes analysés en NGS au 05/06/2018

AAAS	ATCAY	CC2D2A	CUL4B	ERCC8	GLRX5	KIF26B	NEU1	PHYH	RPGRIP1L	SPG7	TRAPPC11	YME1L1
AARS2	ATG5	CCDC88C	CWF19L1	ERLIN1	GM2A	KIF5C	NHLRC1	PIBF1	RPIA	SPR	TRPC3	ZIC1
ABCB7	ATM	CEP104	CYP27A1	ETFA	GOSR2	KIF7	NKX6-2	PIK3R5	RRM2B	SPTAN1	TSEN15	ZIC4
ABCD1	ATP13A2	CEP120	DAB1	ETFB	GRID2	L1CAM	NOL3	PITRM1	RUBCN	SPTBN2	TSEN2	ZNF423
ABHD12	ATP1A2	CEP290	DARS2	ETFDH	GRM1	L2HGDH	NOP56	PLA2G6	SACS	SQSTM1	TSEN34	ZNF592
ACO2	ATP1A3	CEP41	DBT	EXOSC3	GSN	LAGE3	NOTCH3	PLD3	SAMD9L	STUB1	TSEN54	
ADCK3	ATP2B3	CEP55	DDB2	EXOSC8	HEXA	LAMA1	NPC1	PLEKHG4	SARS	SUFU	TTBK2	
ADCK4	ATP7B	CFAP52	DKC1	FA2H	HEXB	LITAF	NPC2	PLP1	SCARB2	SYNE1	TTC19	
ADGRG1	ATP8A2	CHMP1A	DLAT	FAT2	HIBCH	LMNB1	NPHP1	PMM2	SCN1A	SYT14	TTC21B	
AFG3L2	ATXN10	CHP1	DNAJC19	FGF12	HPRT1	LMNB2	NUBPL	PMPCA	SCN2A	TBC1D23	TTPA	
AHI1	B9D1	CLCN2	DNAJC5	FGF14	HSD17B4	LRPPRC	OFD1	PNKP	SCN8A	TCF4	TUBB4A	
AIMP1	B9D2	CLN5	DNMT1	FGFR3	HSPD1	LYST	OPA1	PNPLA6	SCYL1	TCTN1	UBA5	
ALAS2	BCKDK	CLP1	EBF3	FLVCR1	HTRA1	MAG	OPA3	POLG	SEPSECS	TCTN2	UBR4	
ALG6	BEAN1	COA7	EEF2	FMR1	IFRD1	MARS2	OPHN1	POLH	SETX	TCTN3	UBTF	
AMACR	BOLA3	COL18A1	EIF2B1	FOLR1	INPP5E	MECP2	OSGEP	POLR3A	SIL1	TDP1	UCHL1	
AMPD2	BRAF	COQ2	EIF2B3	FOXC1	ITM2B	MKS1	OTC	POLR3B	SLC17A5	TDP2	VAMP1	
AMT	BRF1	COQ4	EIF2B4	FRMD4A	ITPR1	MLC1	PAX6	POMGNT1	SLC1A3	TGM6	VHL	
ANO10	BTD	COQ6	EIF2B5	FXN	KCNA1	MMACHC	PCLO	PRICKLE1	SLC25A1	THG1L	VLDLR	
AP5Z1	C10ORF2	COQ7	ELOVL4	GALC	KCNA2	MMADHC	PCNA	PRKCG	SLC25A15	TMEM107	VPS13A	
APOA1BP	C12ORF65	COQ9	ELOVL5	GBA	KCNC1	MME	PDE6D	PRNP	SLC25A26	TMEM138	VPS13D	
APOB	C19ORF12	COX10	EMC1	GBA2	KCNC2	MPV17	PDHA1	PRPS1	SLC25A46	TMEM216	VPS53	
APTX	C2CD3	COX20	EOMES	GBE1	KCNC3	MRE11A	PDHX	PRRT2	SLC2A1	TMEM231	VRK1	
ARHGAP42	C5ORF42	CP	EPM2A	GCDH	KCND3	MTPAP	PDSS1	PTEN	SLC30A9	TMEM237	VWA3B	
ARL13B	CA8	CPS1	EPRS	GCLC	KCNJ10	MTTP	PDSS2	PTF1A	SLC52A2	TMEM240	WDR73	
ARMC9	CACNA1A	CRAT	ERCC1	GCSH	KCNMA1	NALCN	PDYN	RARS	SLC6A19	TMEM67	WDR81	
ARSA	CACNA1G	CSPP1	ERCC2	GFAP	KCTD7	NBN	PEX10	RARS2	SLC9A1	TOE1	WFS1	
ARX	CACNB4	CSTB	ERCC3	GJB1	KIAA0556	NDUFAP2	PEX16	RBM10	SLC9A6	TP53RK	WWOX	
ASL	CAMTA1	CTDP1	ERCC4	GJC2	KIAA0586	NDUFB3	PEX2	RELN	SMG9	TPK1	XPA	
ASS1	CAPN1	CTSA	ERCC5	GLB1	KIF1A	NDUFS2	PEX6	REPS1	SNAP25	TPP1	XPC	
ATAD3A	CASK	CTSD	ERCC6	GLDC	KIF1C	NEFL	PEX7	RNF216	SNX14	TPRKB	XRCC1	