

Regiões alvo de autismo e espectro autista detectadas por CGH:

Doenças Relacionadas	Gene	Chr/Banda	OMIM #
Angelman/Prader-Willi	NDN	15q11	105830
Angelman/Prader-Willi	NIPA1	15q11	105830
Angelman/Prader-Willi	NIPA2	15q11	105830
Angelman/Prader-Willi	PWS IC	15q11	105830
Angelman/Prader-Willi	SNORD10/7/64/1	15q11	105830
Angelman/Prader-Willi	SNORD10 9B	15q11	105830
Angelman/Prader-Willi	SnoRNA	15q11	105830
Angelman/Prader-Willi	SNRPN	15q11	105830
Angelman/Prader-Willi	SNURF	15q11	105830
Angelman/Prader-Willi	UBE3A	15q11	105830
Autism	A2BP1	16p13	209850
Autism	ATP10A	15q12	209850
Autism	CADPS2	7q31	209850
Autism	CNTN4	3p25	209850
Autism	CNTNAP2	7q35-36	209850
Autism	DLGAP2	8p23	209850
Autism	EGR2	10q21	209850
Autism	EN2	7q36	209850
Autism	GABRB3	15q12	209850
Autism	MET	7q31	209850
Autism	NLGN3	Xq13	209850
Autism	NLGN4X	Xp22	209850
Autism	SHANK3	22q13	209850
Autism	SLC4A10	2q24	209850
Autism	DISC1	1q42	209850
Autism	NRXN1	2p16	209850
Autism	NPTX2	7q22	600750
Autism	PCDH9	13q21.32	603581
Autism	AUTS2	7q11.22	607270
Autism	RBFOX1	16p13.3	605104
CHARGE	CHD7	8q12	214800
Fragile X	FMR1	Xq27	300624
Lesch - Nyhan	HPRT1	Xq26.2	300322
Noonan 1	PTPN11	12q24	163950
Noonan 4	SOS1	2p22.1	610733
Noonan 5	RAF1	3p25	611553
Prot RELN	RELN	7q22	600514
Pelizaeus Merzbacher disease	PLP1	Xq22.2	312080
Rett	MECP2	Xq28	312750
Sotos	NSD1	5q35.3	117550
Tuberous sclerosis1	TSC1	9q34.13	191100
Tuberous sclerosis2	TSC2	16p13.3	613254

A medida que novos genes são associados ao autismo esta lista sofrerá alterações.

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