

HGNC approved gene symbol	Transcript	OMIM gene ID	median depth	% covered >10x	% covered >20x	% covered >30x	% covered >50x
<i>CACNA1A</i>	NM_001127221.1	601011	246	100	100	100	100
<i>CACNB4</i>	NM_000726.4	601949	281	100	100	100	98
<i>KCNA1</i>	NM_000217.2	176260	1100	100	100	100	100
<i>SLC1A3</i>	NM_004172.4	600111	327	100	100	100	100

\* Episodic Ataxia

\*\* Core genes