

Supplementary Table 4. Summary of the demographic features including median AAO, sex ratio, and ethnic distribution between two different phenotypes among all East Asian ARCA1/SYNE1 cases

Phenotype	Median AAO (y/o)	Sex ratio (M/F)*	Taiwan	Japanese	Korean	Chinese	Total
Pure CA	28.5	3 (6/2)	1/28 (3.6%)	4/28 (14.3%)	2/28 (7.1%)	3/28 (10.7%)	10/28 (35.7%)
CA plus	15	1 (9/9)	0/28 (0%)	4/28 (14.3%)	0/28 (0%)	13/28 (46.4%)	18/28 (64.3%)

*biological sex of two Japanese cases were not available in the original article.¹ AAO, age at onset; y/o, year old; M, male; F, female; Pure CA, pure cerebellar ataxia; CA plus, ataxia plus syndromes.