

Supplementary Table 1. Overall results of MuSK CBAs in patients with MG, other neuromuscular disorders, and healthy controls

Known diagnosis	Number of samples	Positive MuSK CBA	Percentage (%)
MG	177	34	19.2
LEMS	8	0	0
CIDP	17	0	0
Amyotrophic lateral sclerosis	3	0	0
Inflammatory myopathy	3	0	0
Healthy control	10	0	0

CBA: cell-based assay, CIDP: chronic inflammatory demyelinating polyradiculoneuropathy, LEMS: Lambert-Eaton myasthenic syndrome, MG: myasthenia gravis, MuSK: Muscle-specific tyrosine kinase