

Table S1: Calcium channel proteins identified in the β -dystroglycan immunoprecipitation from Experiment 3 by proteomics.

SWISSPROT ID	DESCRIPTION	GENE ID	SCORE	PEP.	COV.
CAC1C_MOUSE	Voltage-dependent L-type calcium channel subunit alpha-1C	Cacna1c	50	5	1.1
CAC1E_MOUSE	Voltage-dependent R-type calcium channel subunit alpha-1E	Cacna1e	43	2	1.8
CACB3_MOUSE	Voltage-dependent L-type calcium channel subunit beta-3	Cacnb3	47	3	4.3

Score: Mascot protein confidence score; Pep: number of unique peptides identified; Cov: percent protein sequence coverage.