

Gene symbol	Protein description	Refseq_Protein accession	Σ # Unique Peptides	Σ # PSMs	C9orf72/control: Heavy/Light
C9orf72	protein C9orf72 isoform a	NP_060795.1	15	355	14.1
SMCR8	Smith-Magenis syndrome chromosomal region candidate gene	NP_658988.2	3	5	11.2
SLC25A11	mitochondrial 2-oxoglutarate/malate carrier protein isoform 3	NP_001158890.1	1	15	6.5
TUBB2B	tubulin beta-2B chain	NP_821080.1	1	150	6.4
WDR41	WD repeat-containing protein 41	NP_060738.2	5	9	5.8
FAF2	FAS-associated factor 2	NP_055428.1	4	7	5.8
SLC25A5	ADP/ATP translocase 2	NP_001143.2	2	45	5.7
DNAJA2	dnaJ homolog subfamily A member 2	NP_005871.1	4	11	5.5
DNAJC11	dnaJ homolog subfamily C member 11	NP_060668.2	3	7	5.5
SSR1	translocon-associated protein subunit alpha precursor	NP_003135.2	2	6	5.4
PCBP2	poly(rC)-binding protein 2 isoform g	NP_001122386.1	1	6	5.2
SLC25A6	ADP/ATP translocase 3	NP_001627.2	3	38	5.0
AFG3L2	AFG3-like protein 2	NP_006787.2	3	5	5.0

S1 Table