

Accession	Protein Name	Stability	Digestion	MS vs. OND
P51693	Amyloid-like protein 1	3	2	2
P61769	Beta-2-microglobulin	2	1	1
P55290	Cadherin-13	3	2	2
P16070	CD44 antigen	3	2	1
P36222	Chitinase-3-like protein 1	0	-	-
Q15782	Chitinase-3-like protein 2	2	2	2
P10645	Chromogranin-A	3	3	3
P12111	Collagen alpha-3(VI) chain	3	3	1
P02747	Complement C1q subcomponent subunit C	3	2	0
P00736	Complement C1r subcomponent	4	1	0
P54764	Ephrin type-A receptor 4	3	2	2
Q6MZW2	Follistatin-related protein 4	3	3	3
P48058	Glutamate receptor 4	3	1	1
P01591	Immunoglobulin J chain	2	1	1
Q92876	Kallikrein-6	3	1	1
P32004	Neural cell adhesion molecule L1	3	2	2
Q9ULB1	Neurexin-1	3	2	2
Q9P2S2	Neurexin-2	3	3	3
Q92823	Neuronal cell adhesion molecule	3	3	3
Q99983	Osteomodulin	2	2	0
Q9UHG2	ProSAAS	1	1	1
P23468	Receptor-type tyrosine-protein phosphatase delta	3	2	2
O00584	Ribonuclease T2	2	1	1
P13521	Secretogranin-2	3	2	2
Q6UXD5	Seizure 6-like protein 2	2	1	1

Supplementary Table 9: Overview of the tests for stability, digestion and MS vs. OND experiments, for the 25 proteins. The colours and numbers refer to the peptides passing the specific test. Green: protein passed with two or more peptides; yellow: passed with one peptide; and, red: either no peptides passed (0) or none were tested (-).