**Supplementary Table 2. List of the down-regulated differently expressed candidate peptides**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Title** | **Sequence** | **Protein** | **Uniprot Accession** | **LogRatio** | ***p*-value Model/Control** |
| LDP1 | GIGPVPAISGALK | P42765 | ACAA2 | (2.86) | 0.03 |
| LDP2 | AAKLNLPINIIG | Q9CPY7 | Lap3 | (5.86) | 0.02 |
| LDP3 | PVVKKVEQKIANDNSLNHEYLPI | P17174 | GOT1 | (3.43) | 0.01 |
| LDP4 | VNGGLKLNPNFL | A0A0R4J135 | Selenbp2 | (5.70) | 0.01 |
| LDP5 | MLSTGFKIPQKG | P09411 | Pgk1 | (5.58) | 0.01 |
| LDP6 | AAGNTVVIKPAQVTPLT | Q8R0Y6 | Aldh1l1 | (4.31) | 0.02 |
| LDP7 | VRIKAAMPR | P97807 | Fh | (3.10) | 0.02 |
| LDP8 | VKPKDMLGPK | P97807 | Fh | (3.91) | 0.00 |
| LDP9 | AQSPFGGYK | Q544B1 | Aldh2 | (7.19) | 0.01 |
| LDP10 | MGPPDPILG | P05202 | Got2 | (6.76) | 0.00 |