**Table 8: 38 down-regulated proteins of fibroadenoma tissues compared to adjacent and normal tissues**

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| --- | --- | --- | --- |
| **Accession** | **Name** | **Sequence coverage (%)** | **Peptides (95%)** |
| sp|P13645|K1C10\_HUMAN | KRT10 | 57.88 | 42 |
| tr|H6VRG2|H6VRG2\_HUMAN | KRT1 | 56.21 | 45 |
| tr|F8W1L5|F8W1L5\_HUMAN | GPD1 | 46.32 | 8 |
| sp|Q16853|AOC3\_HUMAN | AOC3 | 36.17 | 25 |
| tr|Q6FHG6|Q6FHG6\_HUMAN | PRELP | 54.19 | 32 |
| tr|Q6FH10|Q6FH10\_HUMAN | DCN | 77.16 | 58 |
| sp|P08294|SODE\_HUMAN | SOD3 | 57.5 | 19 |
| tr|H0YGH4|H0YGH4\_HUMAN | A2M | 65.41 | 101 |
| sp|P00915|CAH1\_HUMAN | CA1 | 70.88 | 26 |
| tr|D9YZU5|D9YZU5\_HUMAN | HBB | 96.6 | 429 |
| sp|O60240|PLIN1\_HUMAN | PLIN1 | 49.62 | 15 |
| sp|P16157-7|ANK1\_HUMAN | ANK1 | 32.42 | 14 |
| sp|Q07507|DERM\_HUMAN | DPT | 54.23 | 11 |
| tr|C0JYY2|C0JYY2\_HUMAN | APOB | 39.71 | 84 |
| sp|P13671|CO6\_HUMAN | C6 | 29.76 | 9 |
| sp|P04217|A1BG\_HUMAN | A1BG | 61.82 | 36 |
| tr|Q5VVQ8|Q5VVQ8\_HUMAN | C4BPA | 34.51 | 9 |
| tr|A5PL27|A5PL27\_HUMAN | CP | 62.25 | 65 |
| tr|A8K3E4|A8K3E4\_HUMAN | FGA | 63.2 | 63 |
| sp|P51884|LUM\_HUMAN | LUM | 68.34 | 101 |
| tr|B2RMS9|B2RMS9\_HUMAN | ITIH4 | 43.76 | 33 |
| sp|P06727|APOA4\_HUMAN | APOA4 | 77.02 | 30 |
| sp|P12109|CO6A1\_HUMAN | COL6A1 | 60.7 | 92 |
| sp|P04040|CATA\_HUMAN | CAT | 52.18 | 17 |
| tr|D6RAK8|D6RAK8\_HUMAN | GC | 82.35 | 77 |
| sp|P00352|AL1A1\_HUMAN | ALDH1A1 | 69.06 | 33 |
| tr|B4E1C2|B4E1C2\_HUMAN | KNG1 | 48.91 | 30 |
| sp|P08603|CFAH\_HUMAN | CFH | 57.76 | 59 |
| tr|Q8IVC0|Q8IVC0\_HUMAN | SERPIND1 | 31.66 | 13 |
| sp|P02675|FIBB\_HUMAN | FGB | 78.21 | 78 |
| tr|D9IWP9|D9IWP9\_HUMAN | B2G1 | 78.83 | 33 |
| sp|Q16610|ECM1\_HUMAN | ECM1 | 36.3 | 7 |
| tr|A4D2D2|A4D2D2\_HUMAN | PCOLCE | 47.44 | 15 |
| sp|P10909-2|CLUS\_HUMAN | CLU | 48.9 | 26 |
| sp|P00738|HPT\_HUMAN | HP | 88.67 | 69 |
| sp|P02760|AMBP\_HUMAN | AMBP | 45.45 | 13 |
| sp|Q96Q06-2|PLIN4\_HUMAN | PLIN4 | 57.91 | 42 |
| tr|B0V046|B0V046\_HUMAN | TNXB | 24.92 | 19 |