**S1 Table. Time effect over the levels of the analyzed biomolecules in transduced mHSCs.** U: 1 hit in HSCs, 400 l, 23.5x-concetrated; 1: 7-9 days after transduction in HSCs; 2: 12-16 days after transduction in HSCs. # P < 0.05, versus U1; ### P < 0.05, versus U1; (Student's *t* Test; n = 4-6 for each group).

|  |  |  |
| --- | --- | --- |
|  | **U1** | **U2** |
| ***Coq9* mRNA** | 70 ± 15 | 111 ± 22 # |
| **COQ9** | 11 ± 1 | 20 ± 7.5 |
| **COQ7** | 0.9 ± 0.08 | 2.5 ± 0.12 ### |
| **CoQ9** | 142 ± 20 | 176 ± 39 |