

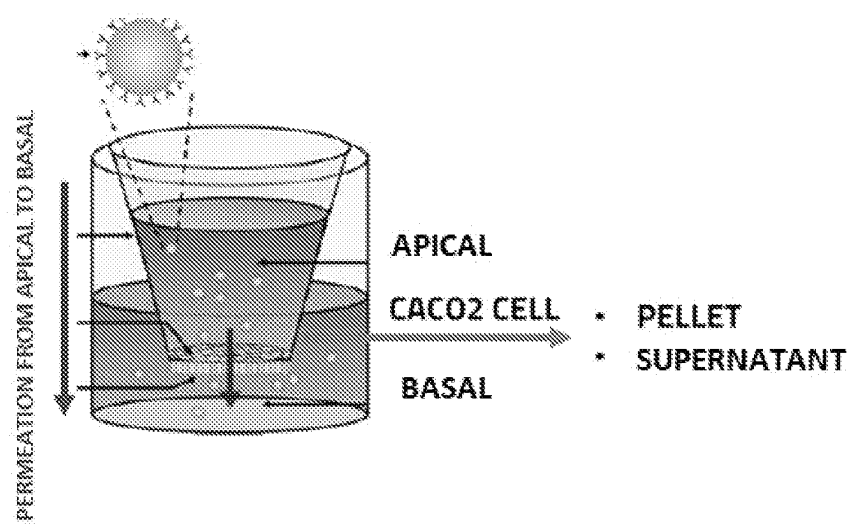


Figure 1

| Solubility test<br>in H2O |             | Solubility test<br>Gastro-intestinal digested |             |
|---------------------------|-------------|-----------------------------------------------|-------------|
| Components                | Solubility% | Components                                    | Solubility% |
| FeSO4                     | 100         | FeSO4                                         | 100         |
| Iron pyrophosphate        | 0.09        | Iron pyrophosphate                            | 0.09        |
| Sideral r.m.              | 0.13        | Sideral r.m.                                  | 0.13        |
| Sideral NaPP              | 15.2        | Sideral NaPP                                  | 15.2        |

Figure 2

Simulated gastric digestion

Sideral r.m. <10% vs Sideral NaPP about 20%

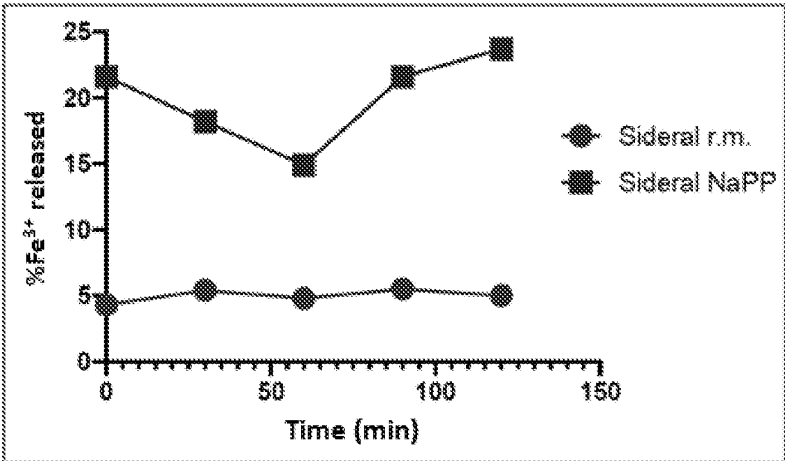


Figure 3

Ferritin accumulation test

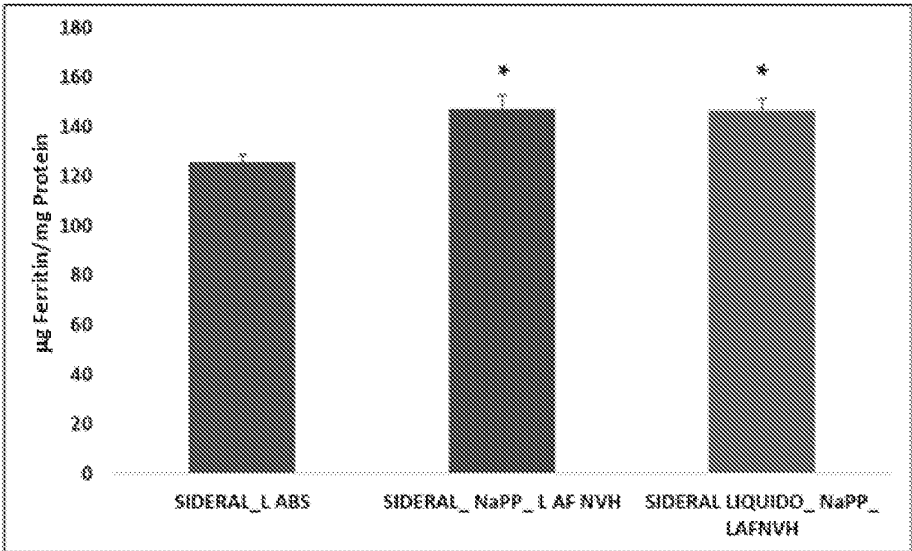


Figure 4

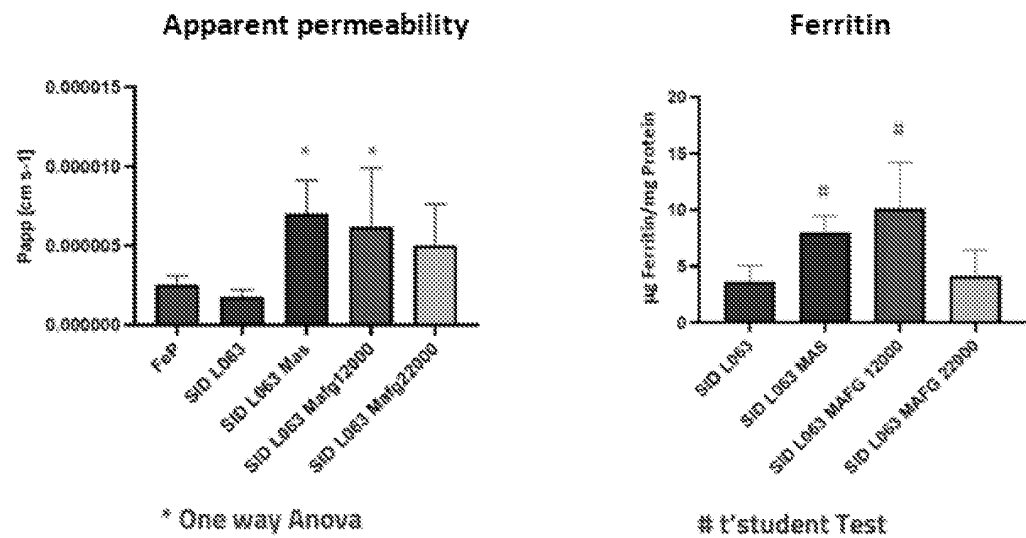


Figure 5

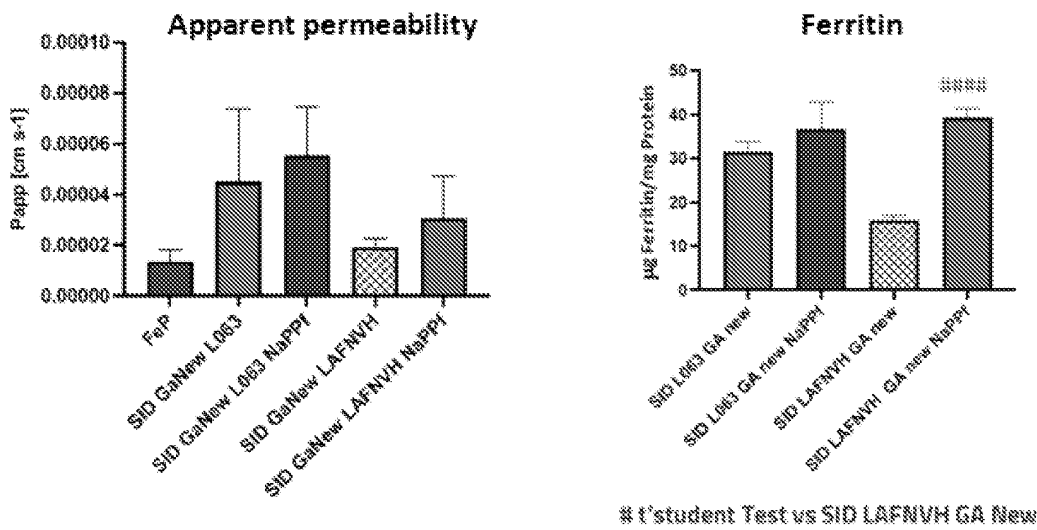


Figure 6

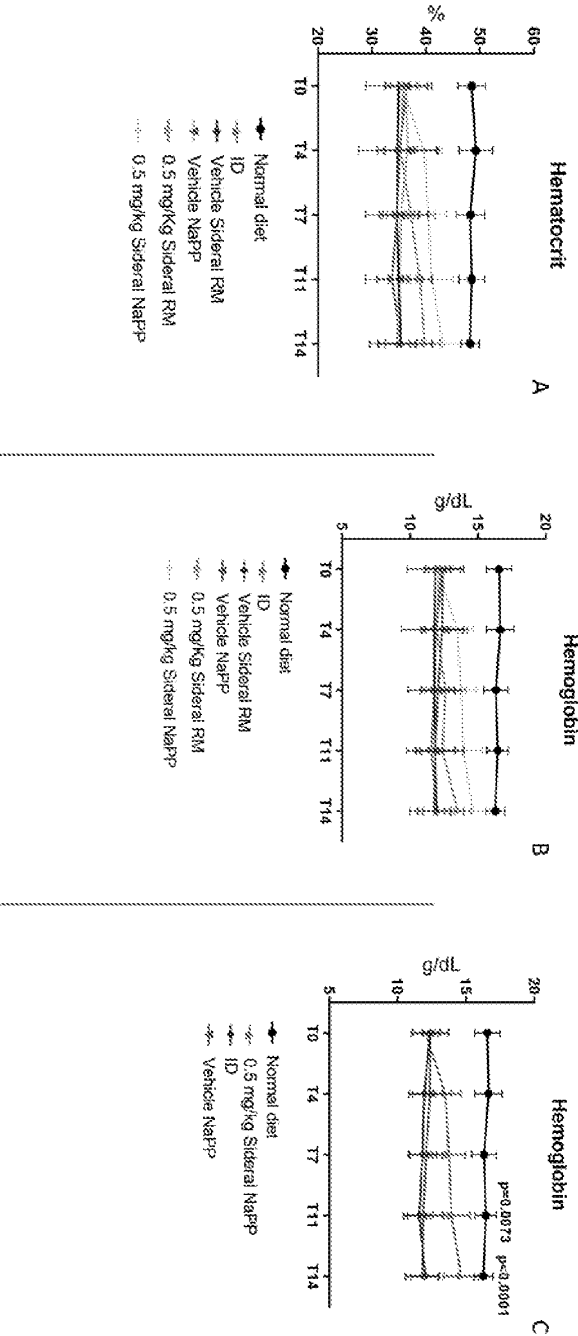


Figure 7

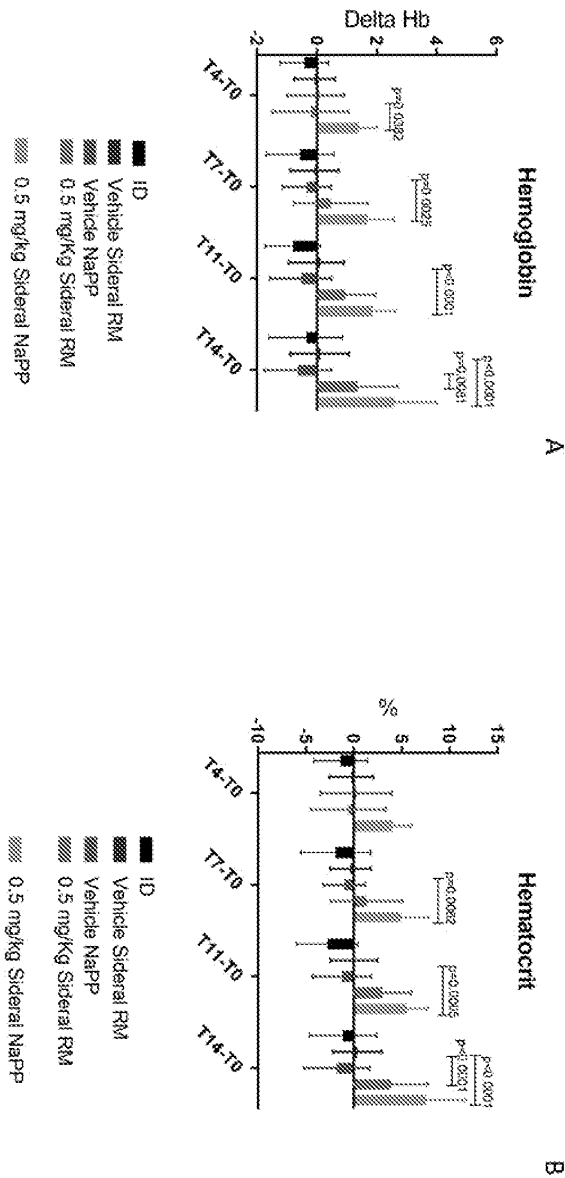


Figure 8

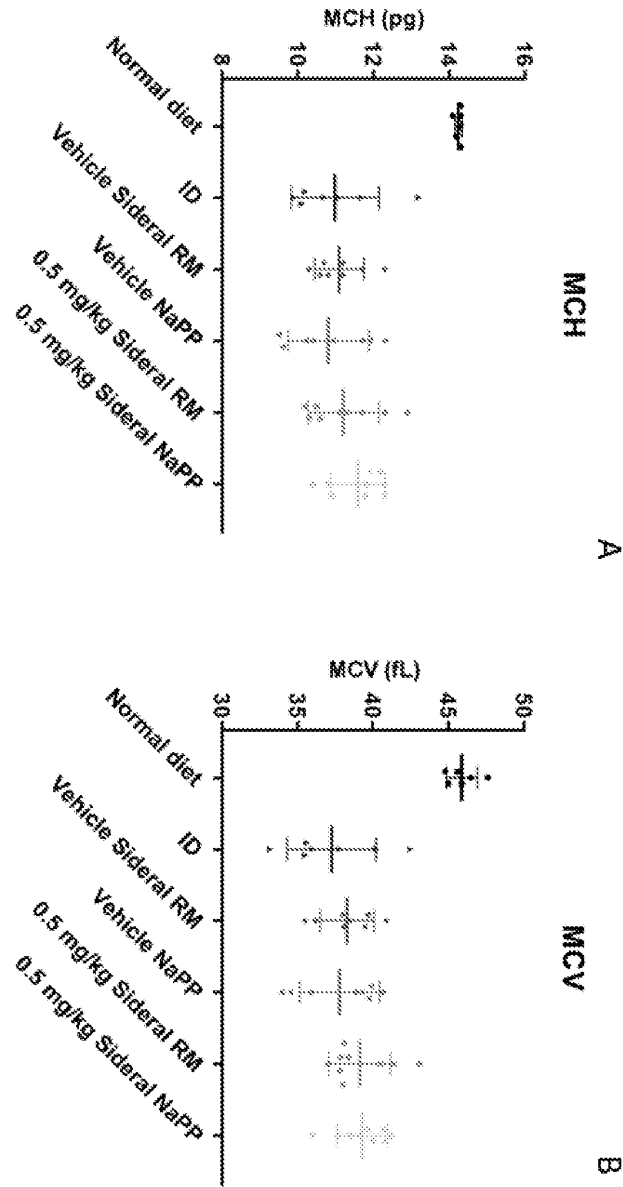


Figure 9

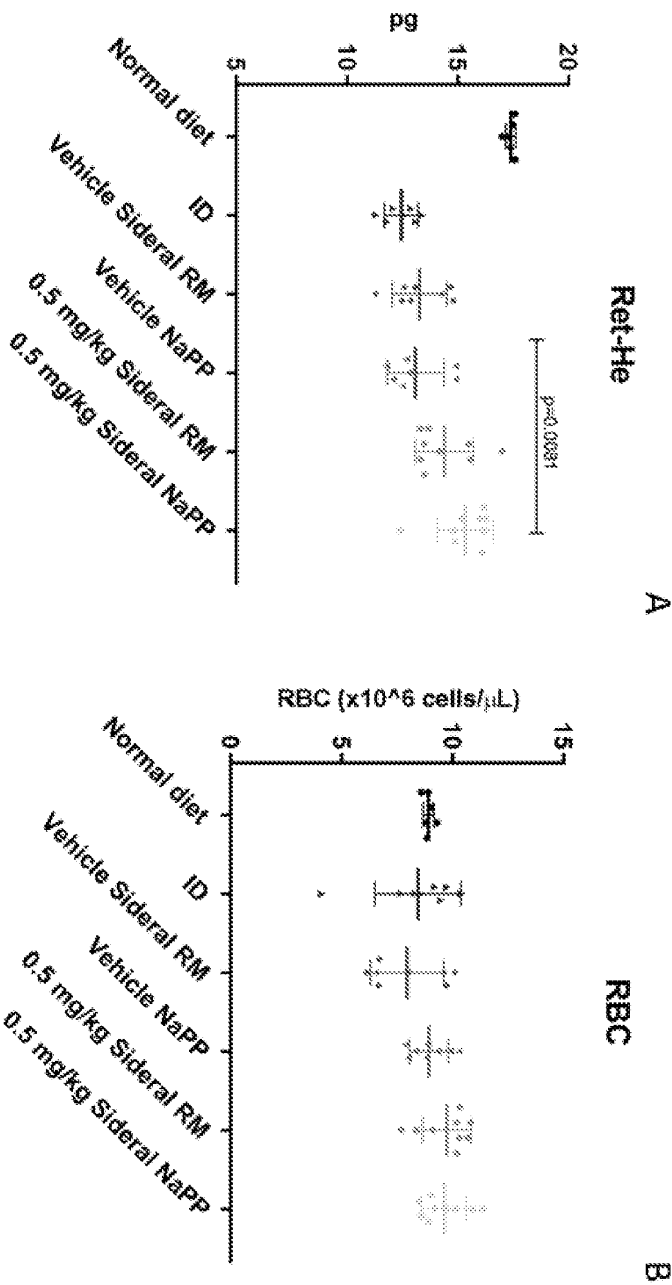


Figure 10

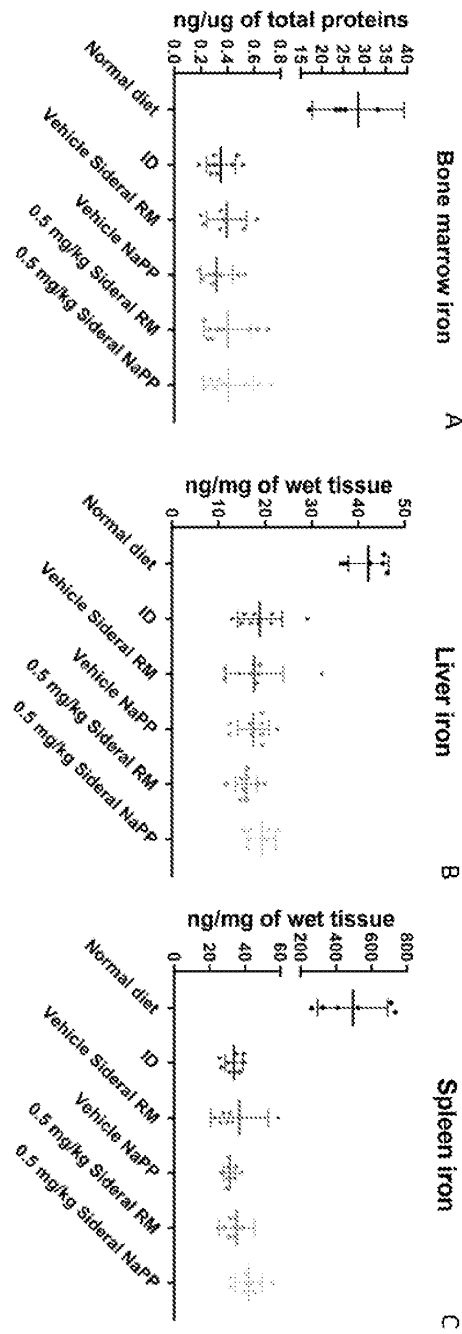


Figure 11

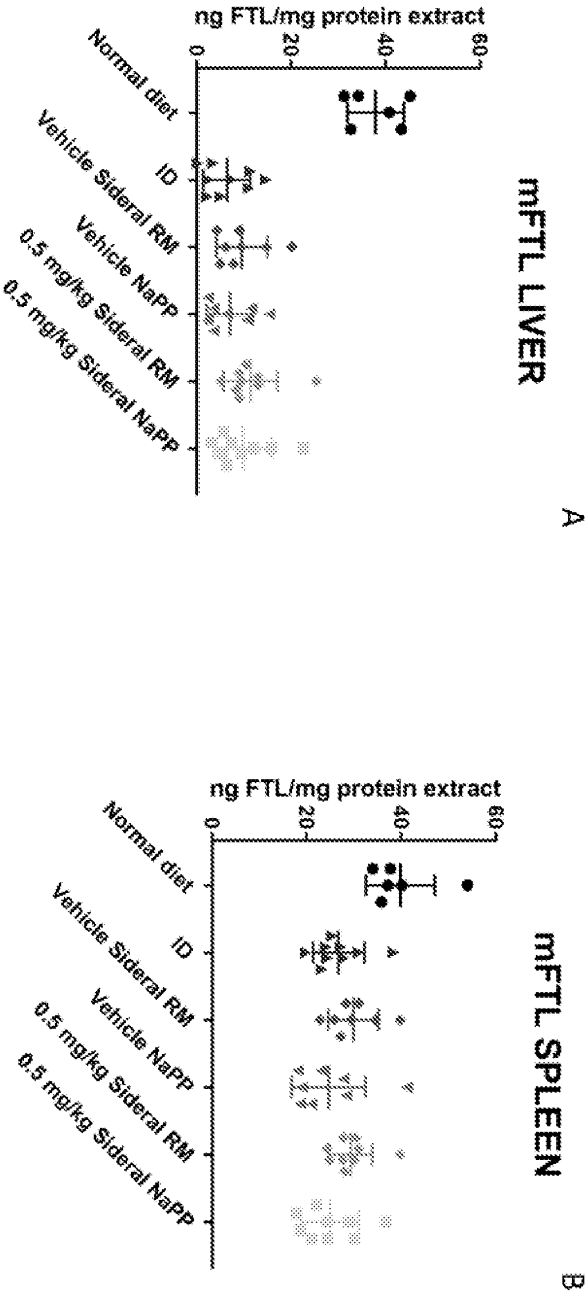


Figure 12

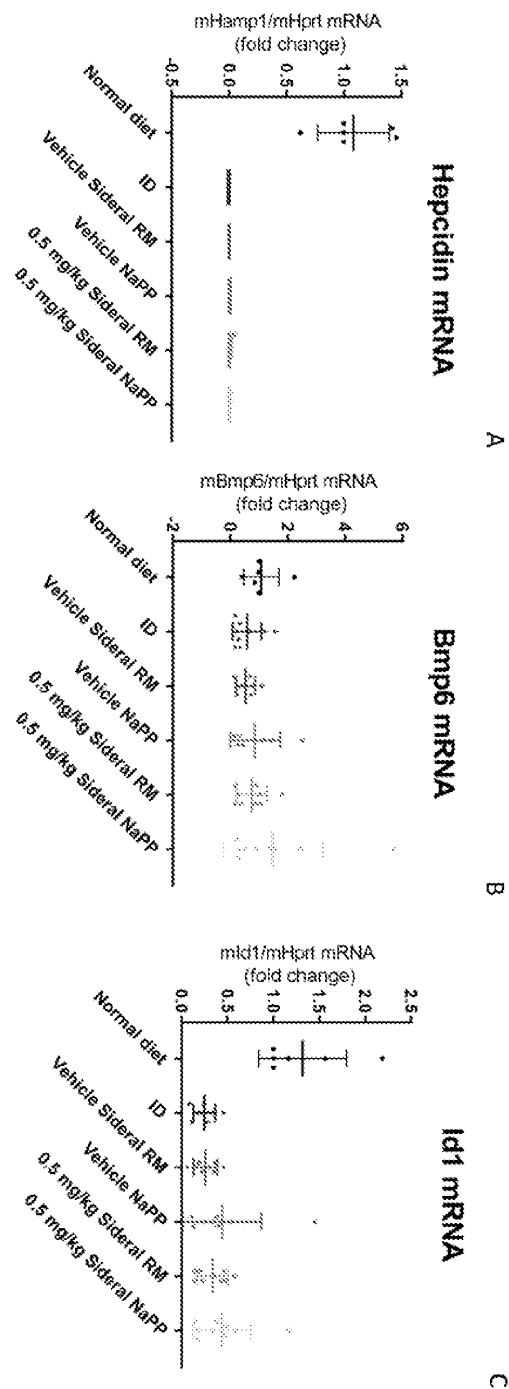


Figure 13

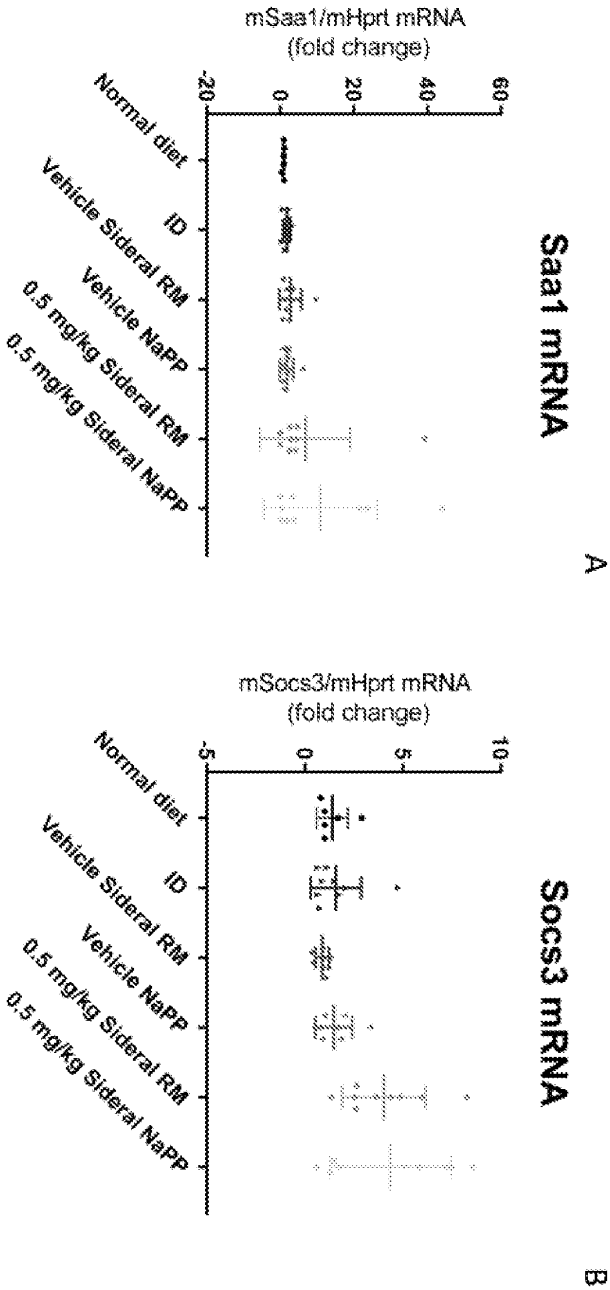


Figure 14

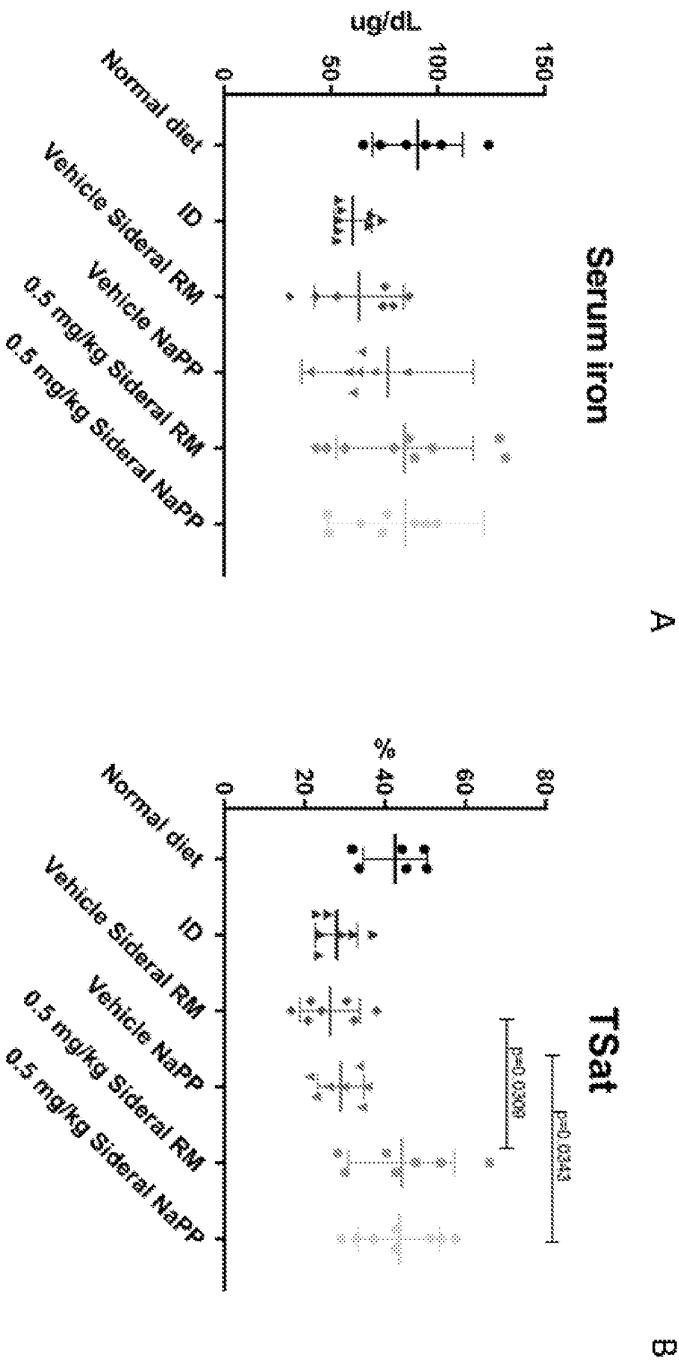


Figure 15