



SD 2, Chevrot et al.

**SD Fig. II: Effects of a High Fat-High Sucrose (HFHS) diet on the CD36 protein levels in gustatory papillae in mice**

**A-** Representative data of relative CD36 protein levels determined by Western blotting in circumvallate papillae (CVP) from overnight fasted control and obese mice.

**B-** Bar graph representation of the relative CD36 protein levels in CVP from overnight fasted mice (n=3, each point corresponds to a pool of total proteins from 3 mice CVP).