Supplemental Figure 5: Pharmacological inhibition of 11β-HSD1 activity by BVT.2733 induces UCP1 expression in high fat diet (HFD)-treated mice. HFD-fed mice were orally treated with BVT.2733 at 100 mg/kg (09.00 and 17.00 h) or vehicle for 2 weeks. Brown fat pads dissected from the interscapulary region were sectioned and stained with anti-UCP1 immunohistochemistry for visualization of UCP1 protein (brown, positive signal).