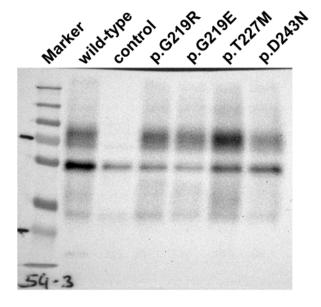
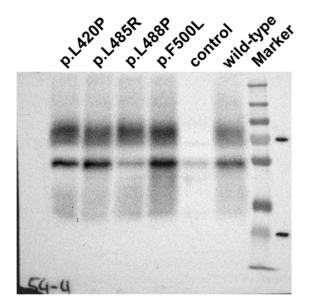
Analysis of naturally occurring mutations in the human uptake transporter

NaCT important for bone and brain development and energy metabolism

Stefan Selch, Anja Chafai, Heinrich Sticht, Andreas L. Birkenfeld³, Martin F. Fromm and Jörg

König





## Supplementary Figure 1

Original immunoblot analyses of isolated total membrane fractions of transiently-transfected HEK293 cells expressing different variants of the NaCT protein. The cropped versions of these blots are presented in Fig. 2B.

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## Supplementary Figure 2

Original immunoblot analyses of isolated plasma membrane fractions of transiently-transfected HEK293 cells expressing different variants of the NaCT protein. The cropped versions of these blots are presented in Fig. 2C.