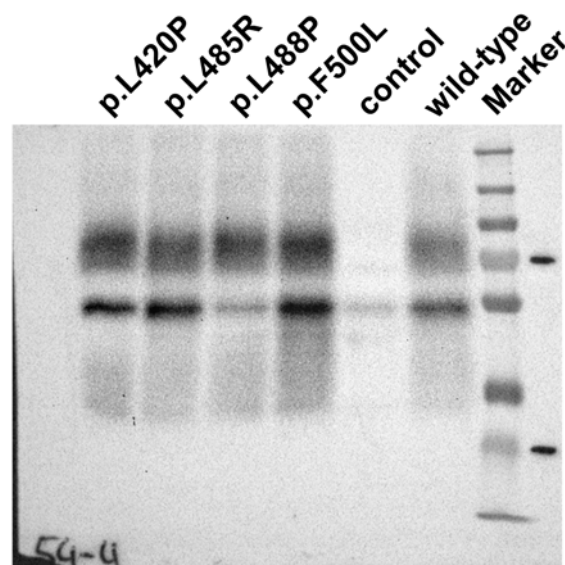
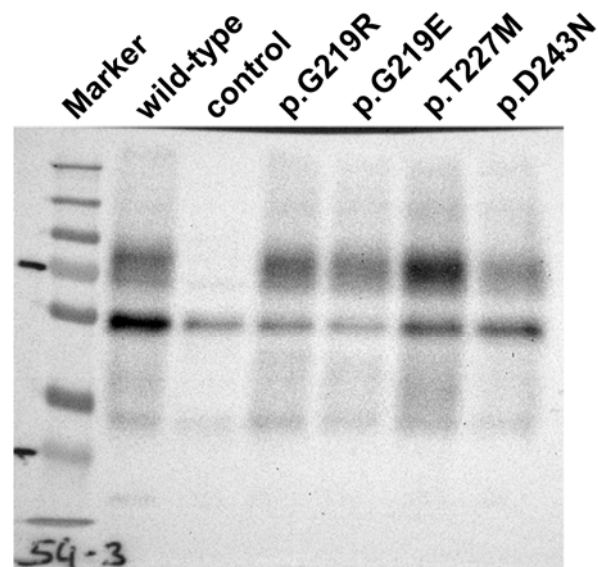


Analysis of naturally occurring mutations in the human uptake transporter

NaCT important for bone and brain development and energy metabolism

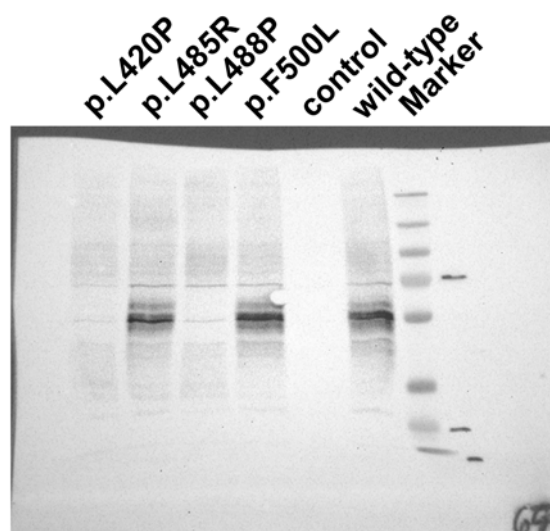
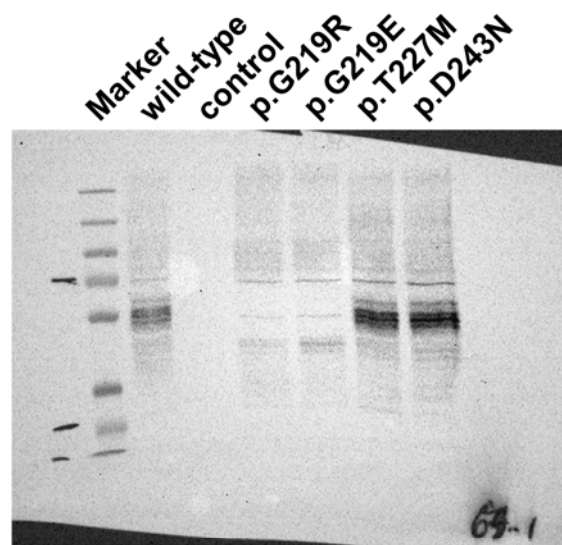
Stefan Selch, Anja Chafai, Heinrich Sticht, Andreas L. Birkenfeld³, Martin F. Fromm and Jörg

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.



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.