Anticalcification effects of DS-1211 in pseudoxanthoma elasticum mouse models and the role of tissue-nonspecific alkaline phosphatase in ABCC6-deficient ectopic calcification

Kaori Soma,*1 Kengo Watanabe,1 Masanori Izumi1

1Daiichi Sankyo Co., Ltd., Tokyo, Japan
**Supplementary Material**

**Table S1.** Body weight of KK/HIJ mice and *ABCC6*/*-/-mice after DS-1211 administration

|                        | Body weight (g), mean ± SE |  \( P \)-value vs control |
|------------------------|----------------------------|---------------------------|
| **KK/HIJ mice**        |                            |                           |
| KK/HIJ control         | 39.9 ± 0.7                 |                           |
| DS-1211 0.0003%        | 40.6 ± 0.4                 | 0.695                     |
| DS-1211 0.001%         | 39.8 ± 0.8                 | 0.996                     |
| **ABCC6*-//-mice**     |                            |                           |
| *ABCC6*-//- control    | 30.6 ± 0.4                 |                           |
| DS-1211 3 mg/kg        | 30.3 ± 0.5                 | 0.906                     |
| DS-1211 10 mg/kg       | 30.4 ± 0.4                 | 0.979                     |

SE, standard error.