Fig S1. The result of electrophoresis. The lanes and molecular weight of protein markers were labeled respectively.

Fig S2. The result of mass spectrum. The mass of one human Calbindin-D28k molecule with one and two charges were labeled as 30468 Da and 15305 Da respectively, which indicated that the actual molecular weight of Calbindin-D28k should be 30.5 kDa.