

Supplementary raw datas:

Figure. 1 (A) Ana o 3 was purified by IEC, (M: marker; 1: total protein of the raw cashew; 2: purified Ana o 3).

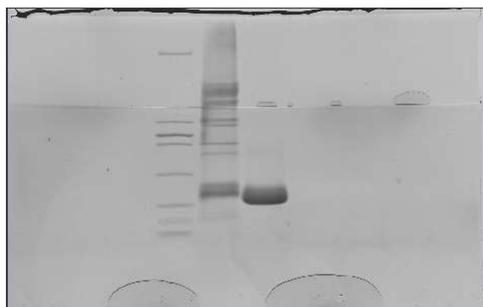


Figure. 1 (B): the irradiated Ana o 3 at different irradiation doses. (M: marker; 1: untreated Ana o 3; 2-5: the irradiated Ana o 3 at 1, 3, 5, and 10 kGy, respectively).

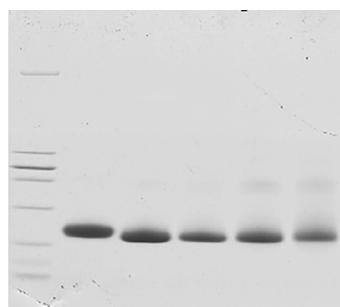


Figure. 4 (B) Tricine-SDS-PAGE, (M: marker. 1: untreated Ana o 3. 2-5: the irradiated Ana o 3 at doses 1, 3, 5, and 10 kGy, respectively).

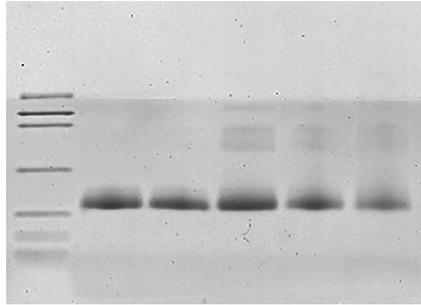


Figure. 4 (C) Immunoblotting, (1-5: Immunoblotting of Ana o 3 with 2F5 anti-Ana o 3 Human IgE Monoclonal Ab. 1: untreated Ana o 3. 2-5: the irradiated Ana o 3 at doses 1, 3, 5, and 10 kGy, respectively).

