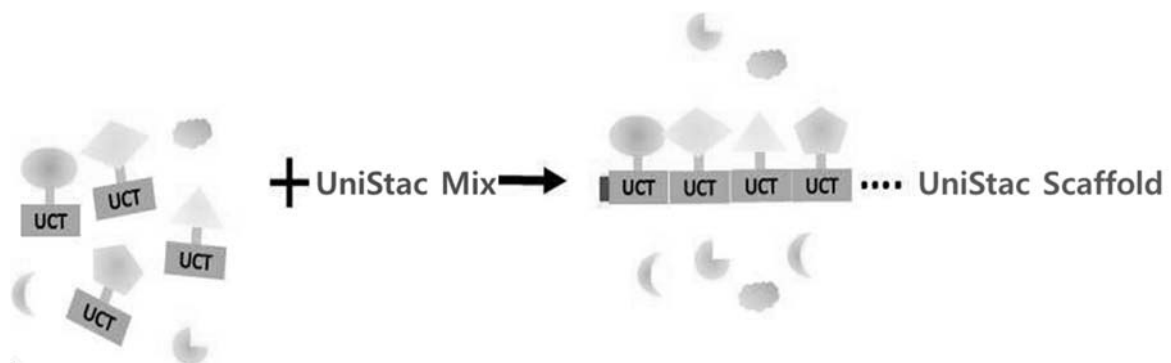
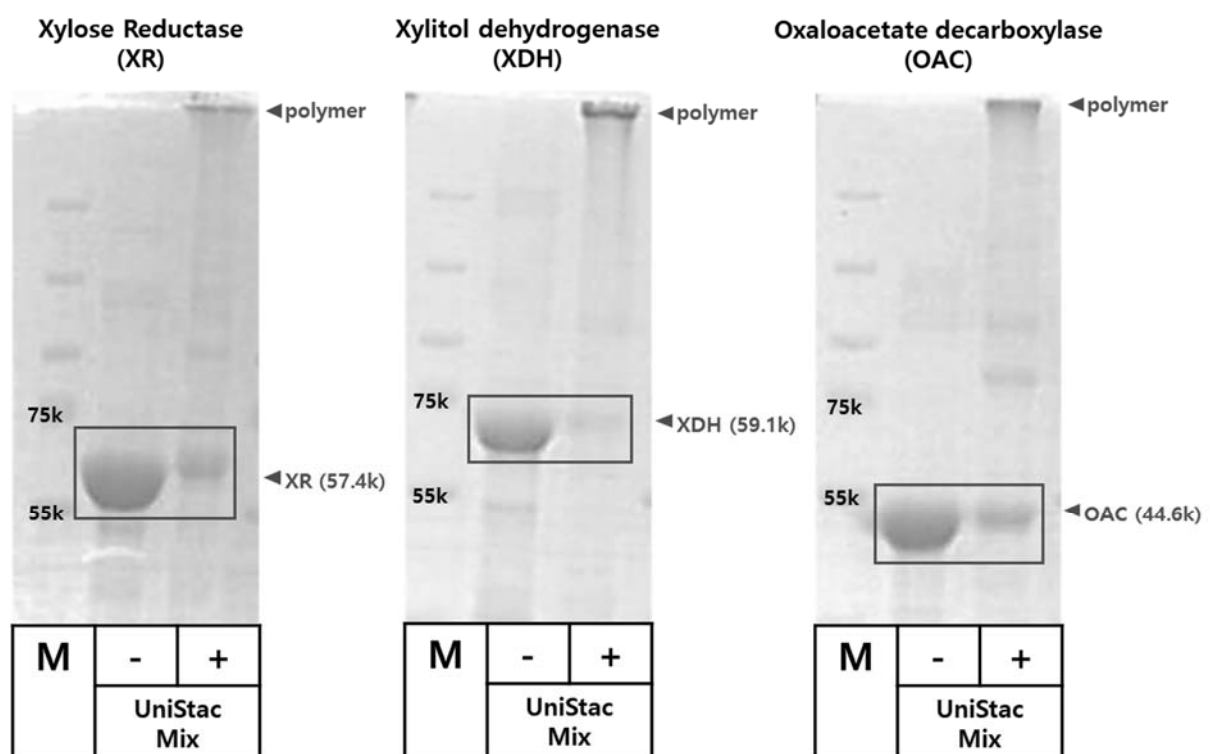


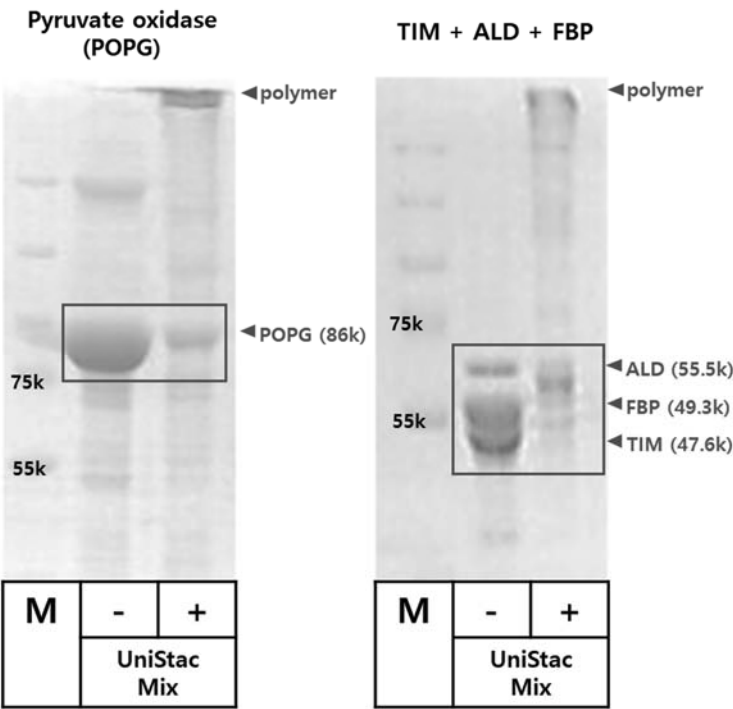
【Fig. 1】



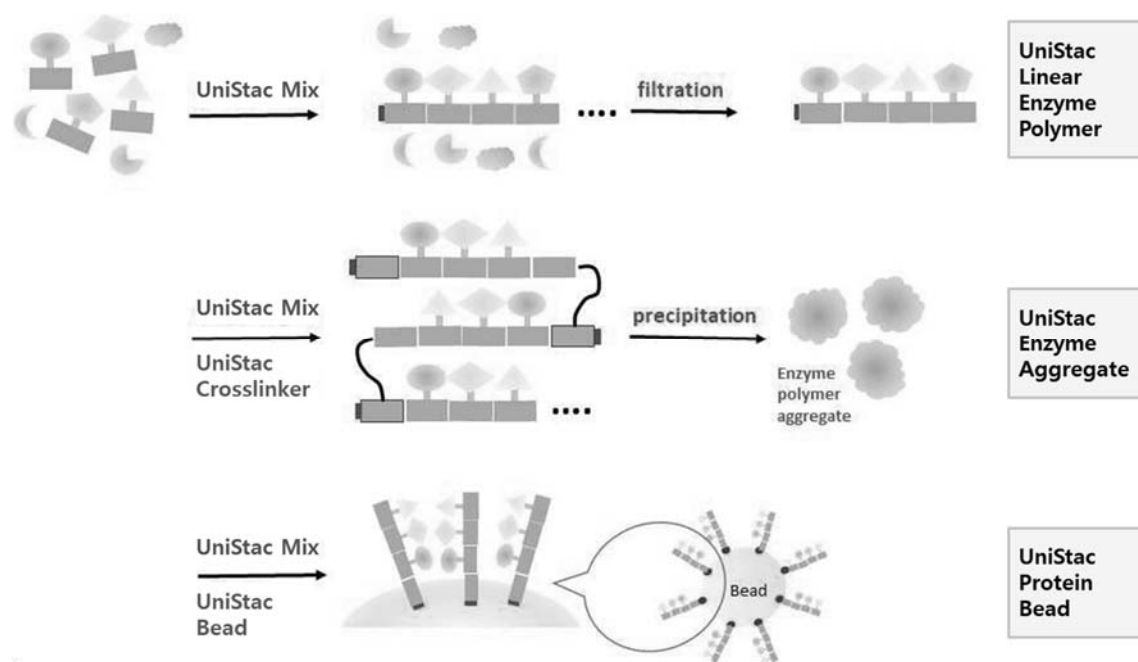
【Fig. 2】



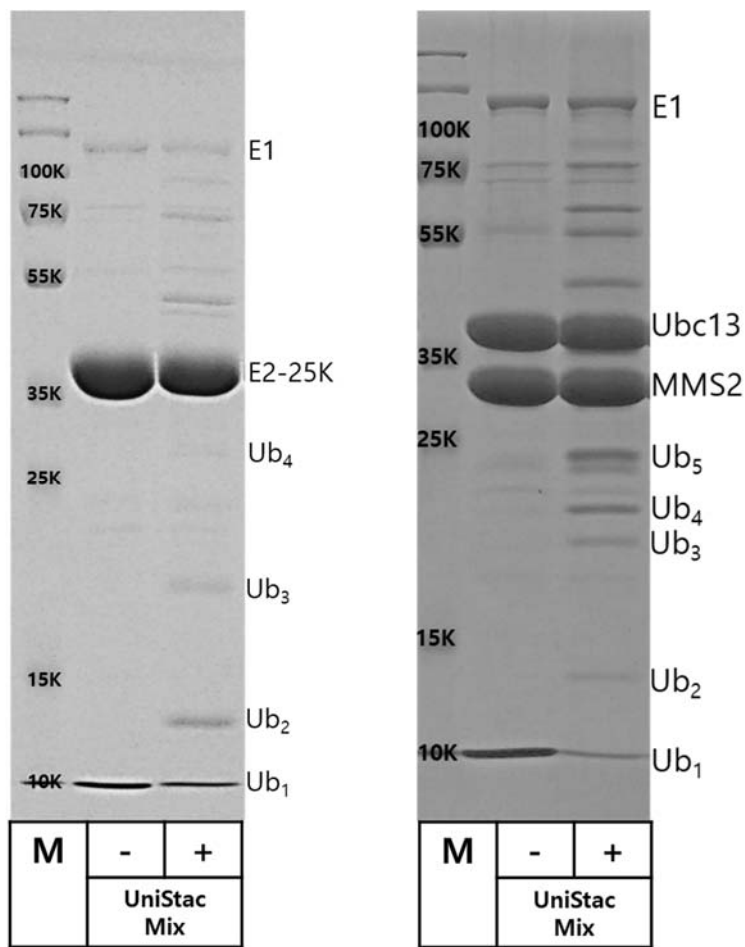
【Fig. 3】



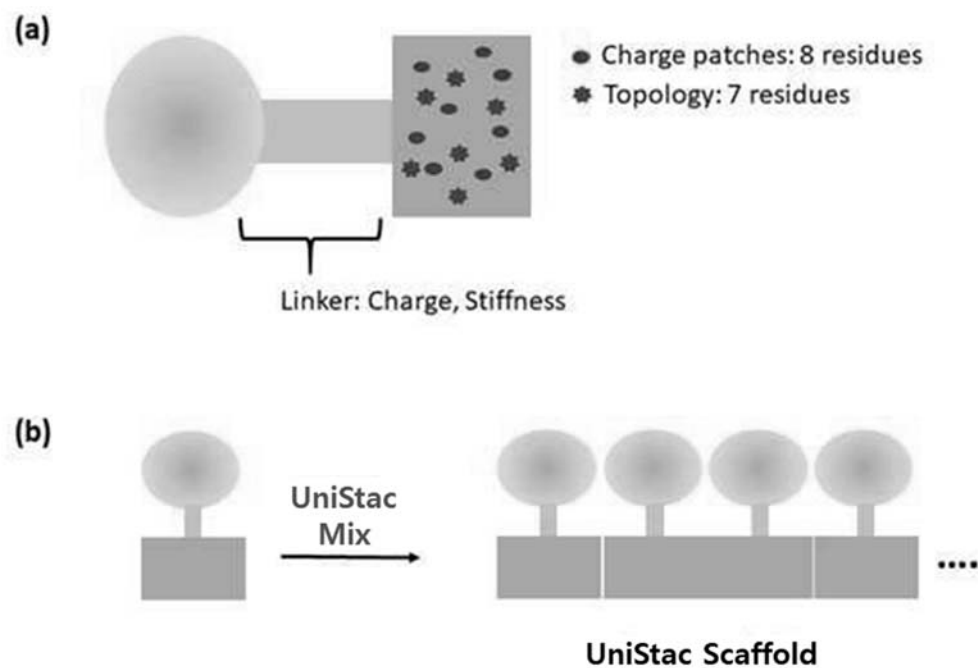
【Fig. 4】



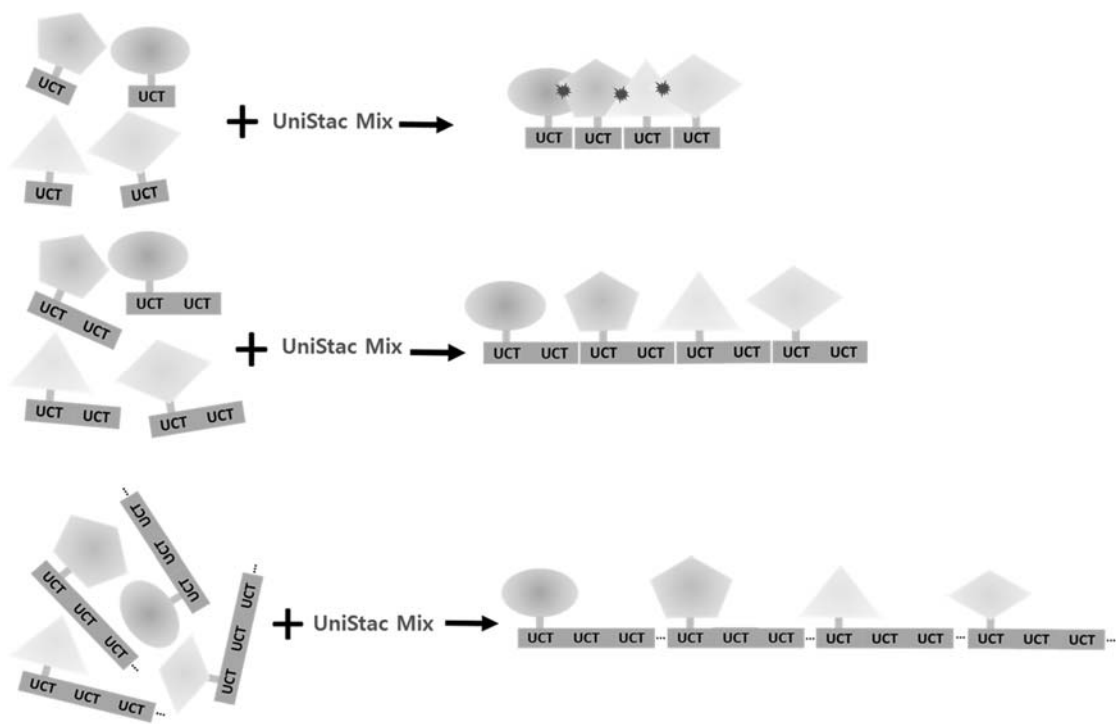
【Fig. 5】



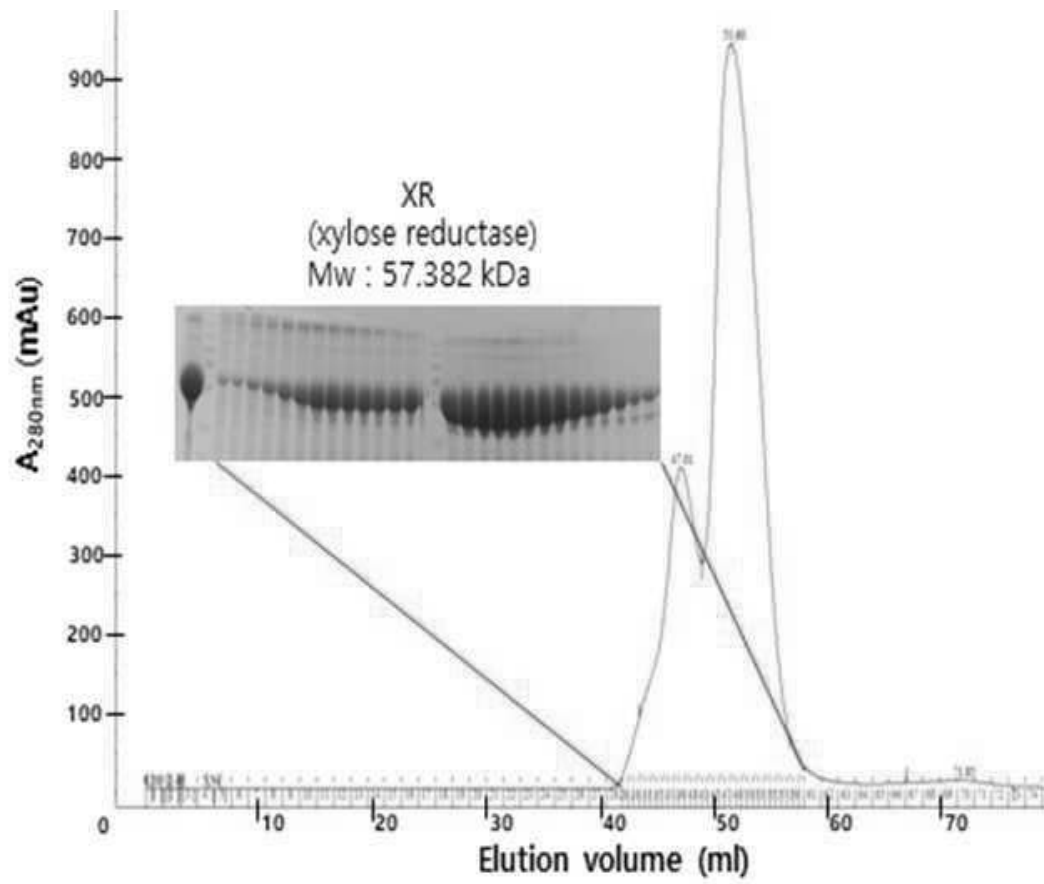
【Fig. 6】



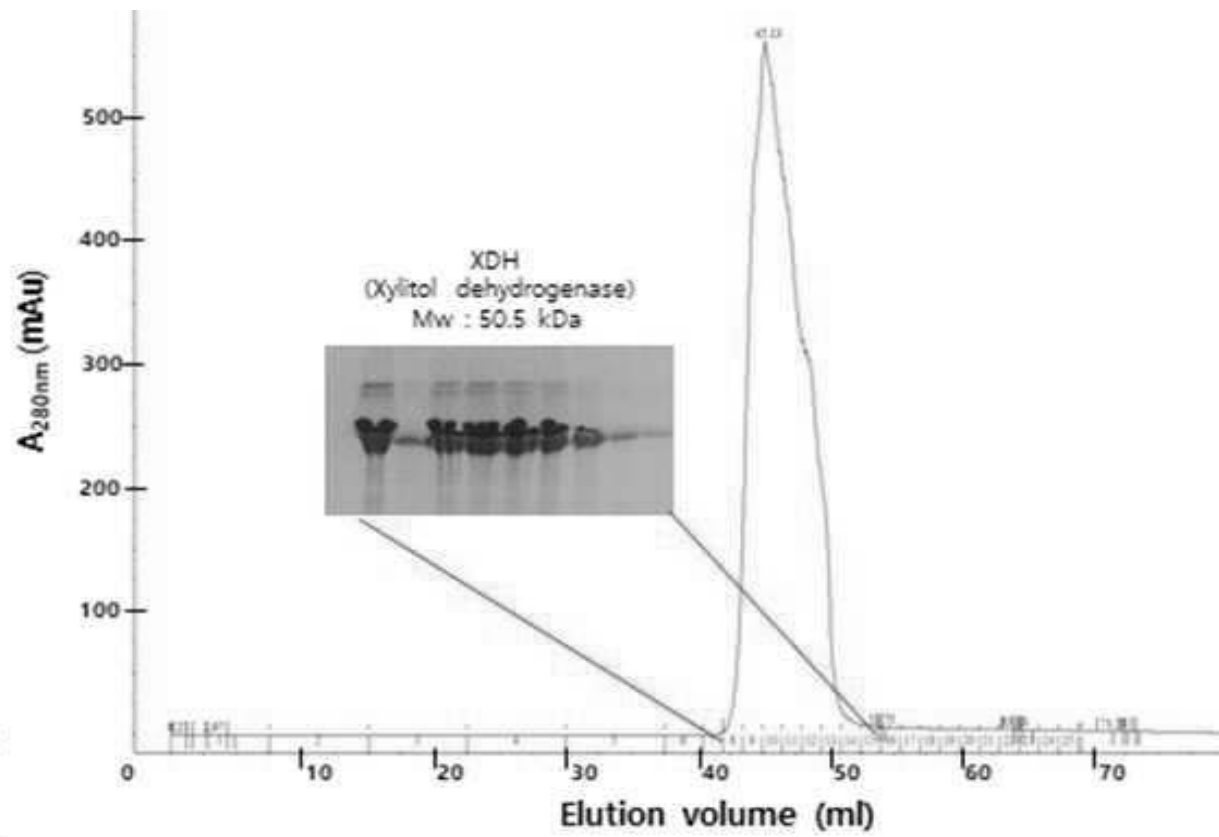
【Fig. 7】



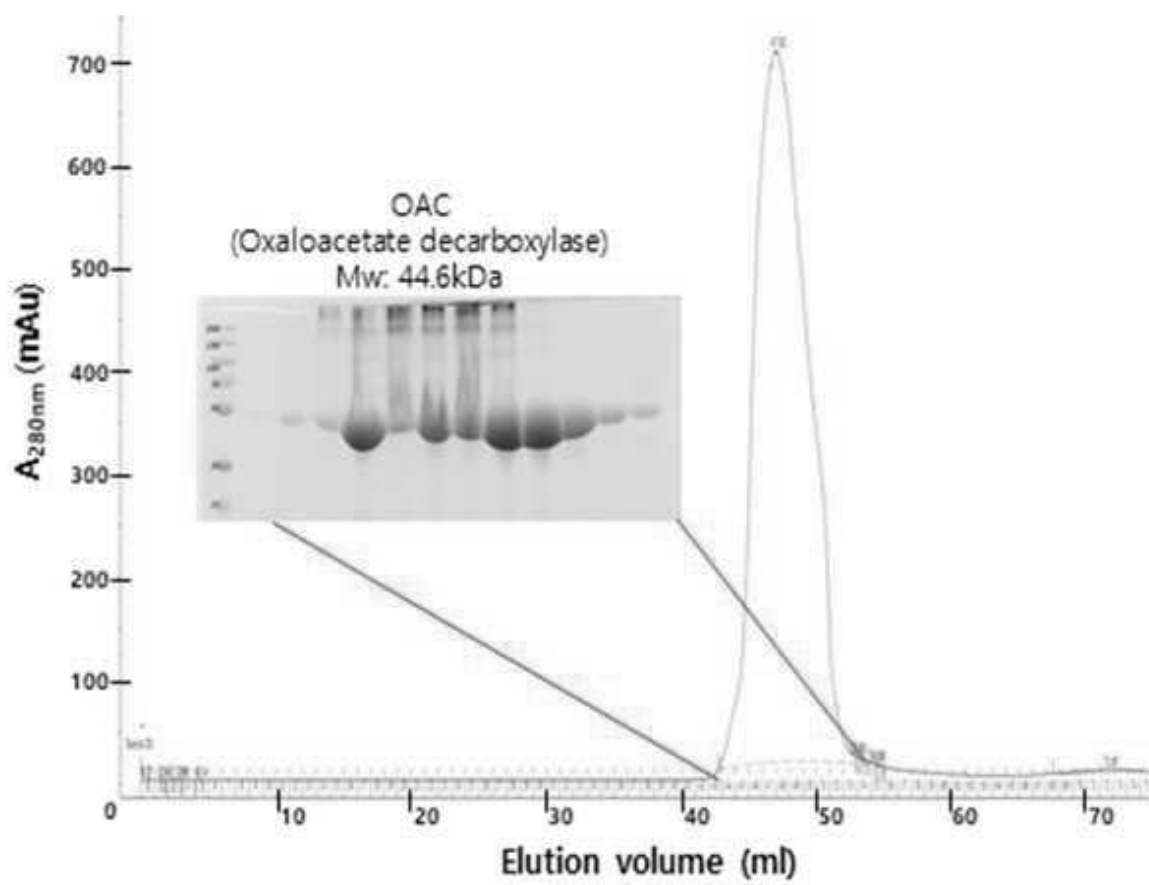
【Fig. 8】



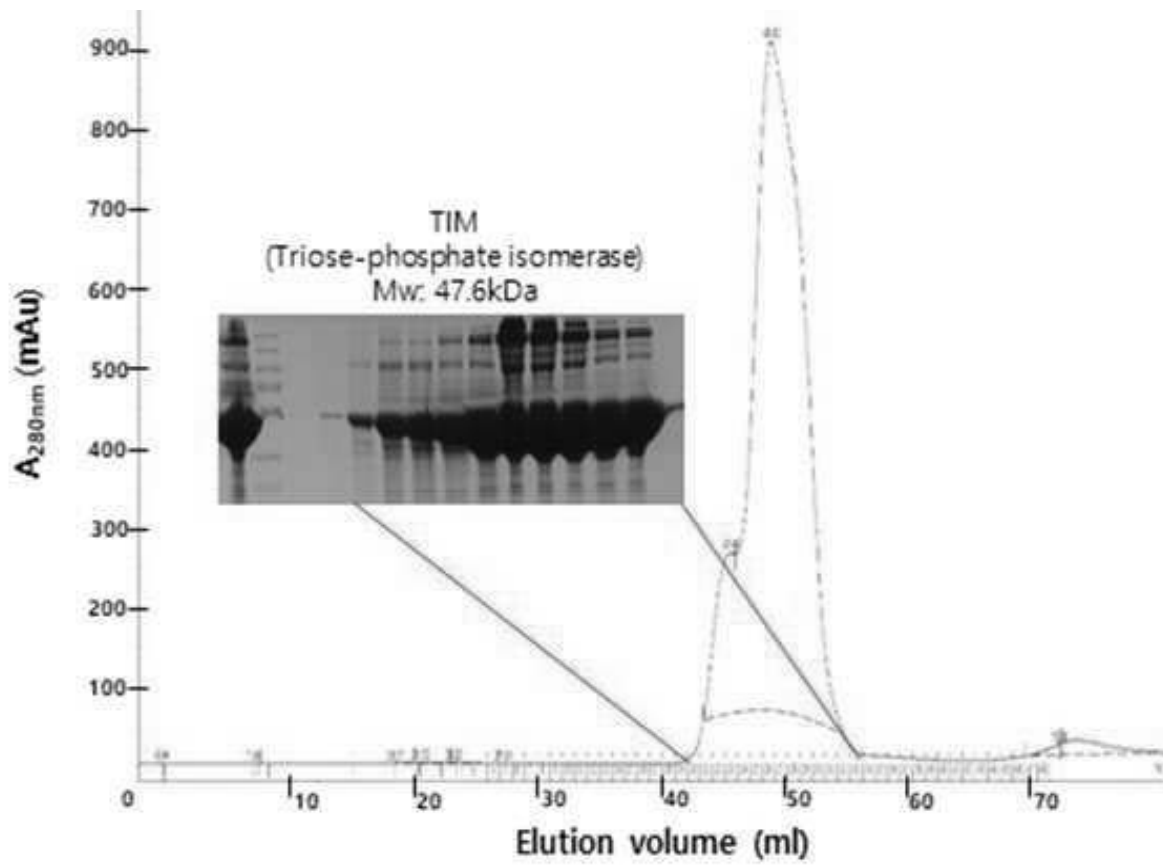
【Fig. 9】



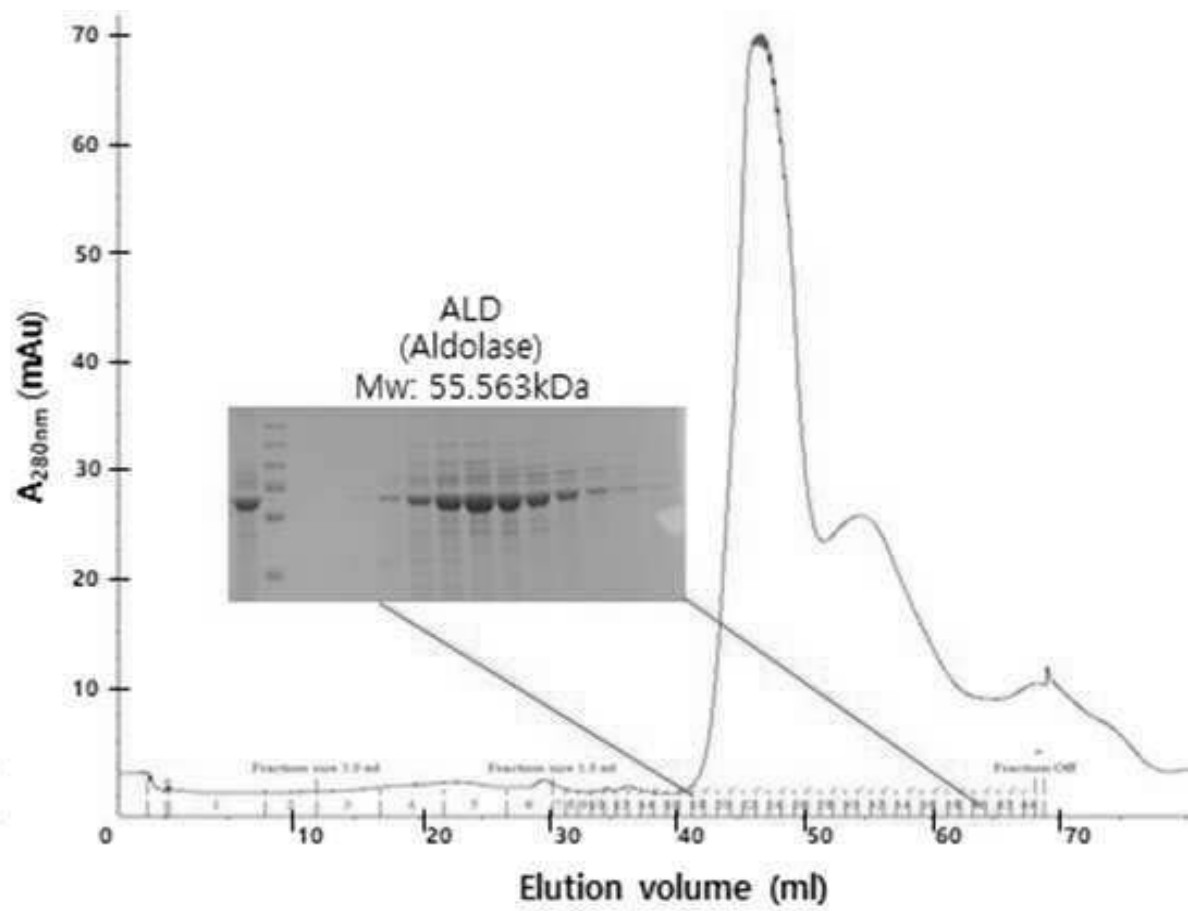
【Fig. 10】



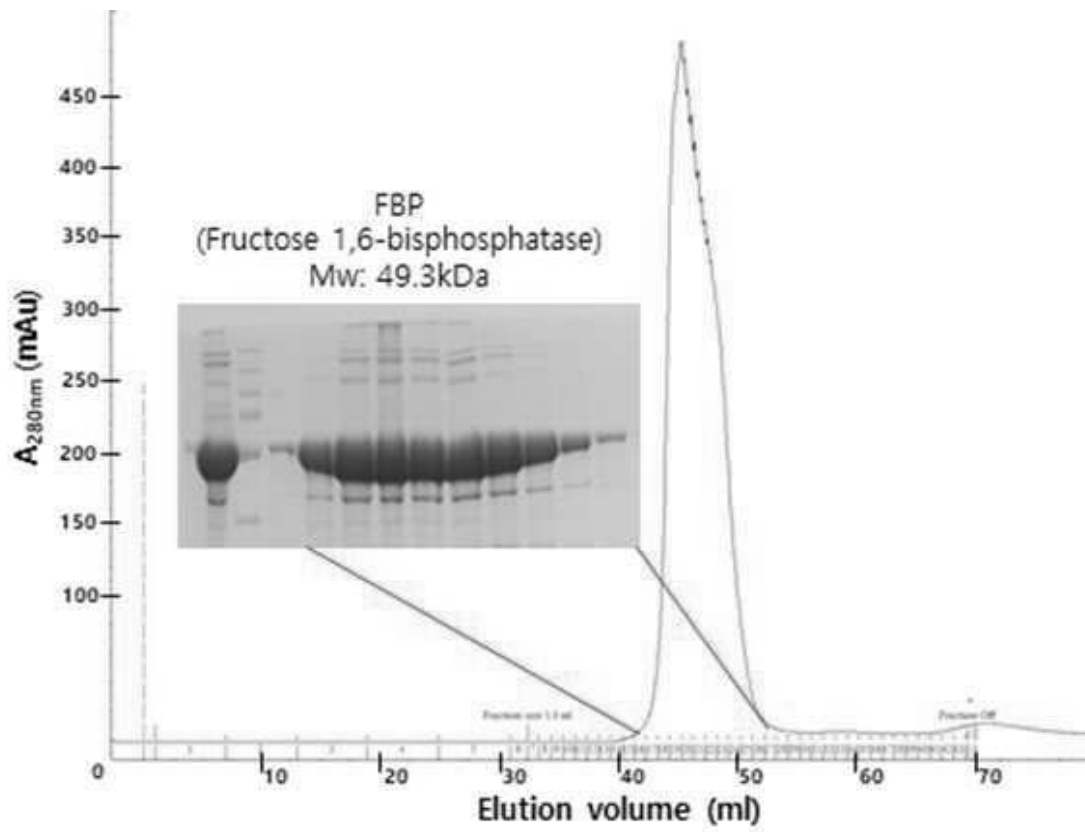
【Fig. 11】



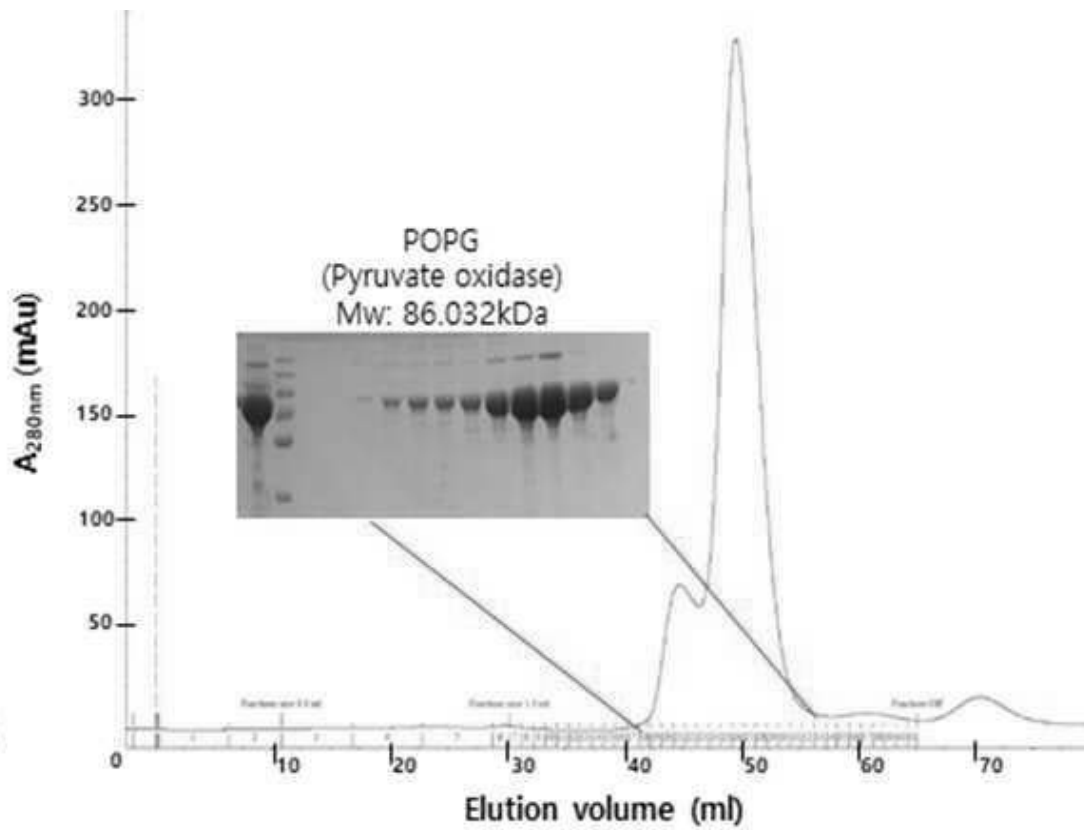
【Fig. 12】



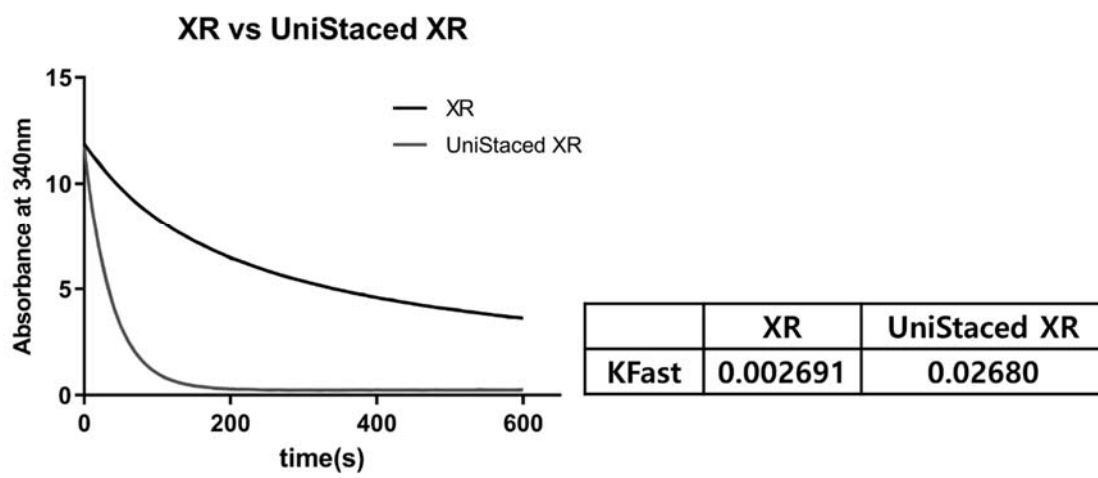
【Fig. 13】



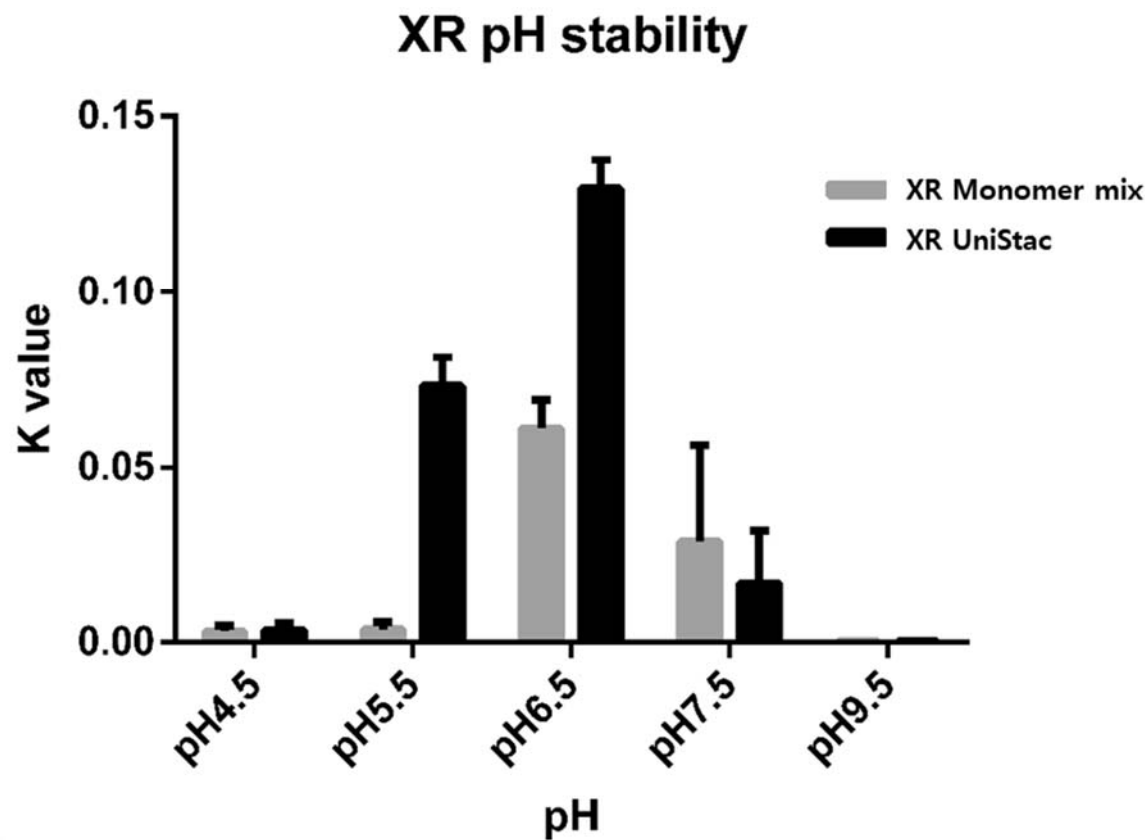
【Fig. 14】



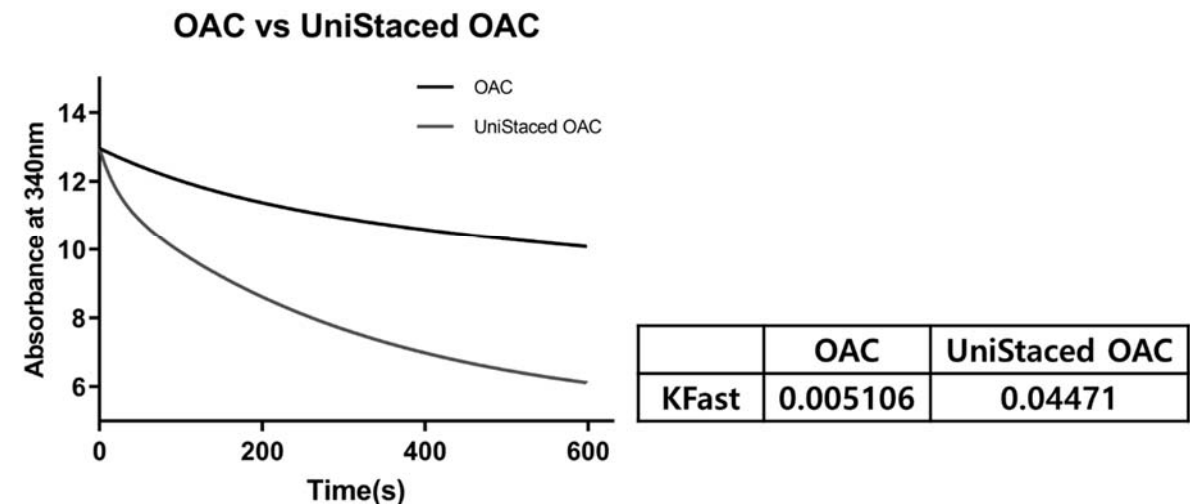
【Fig. 15】



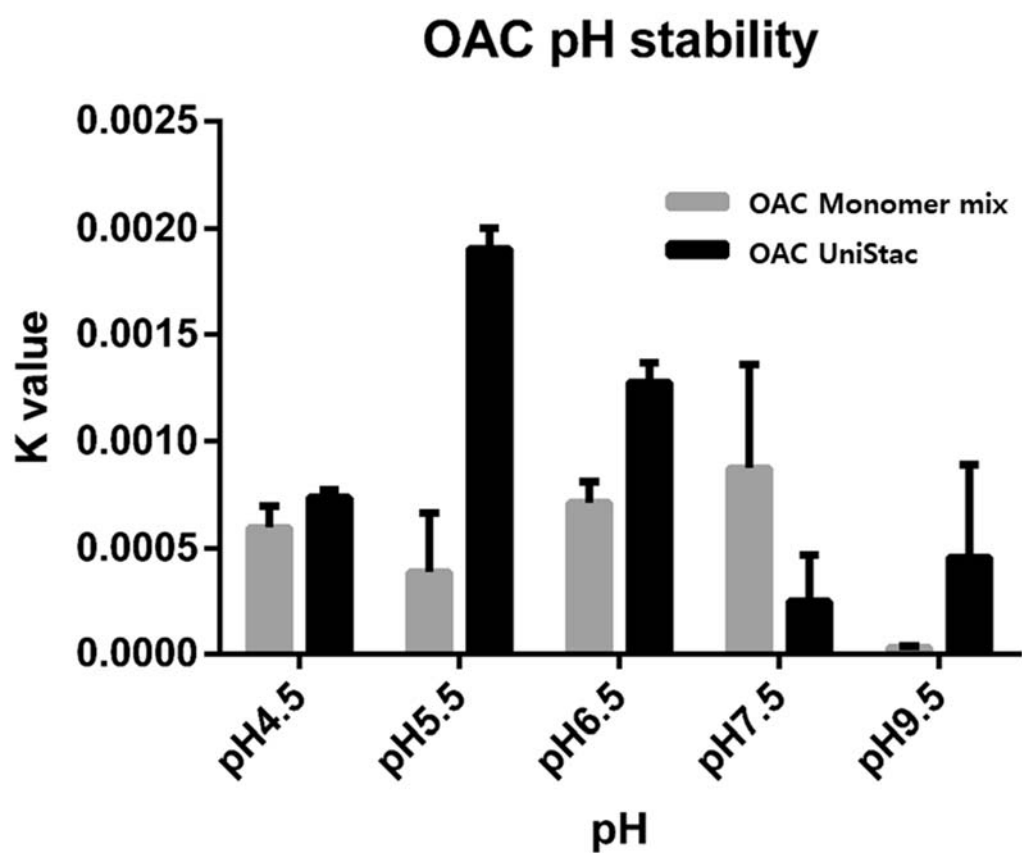
【Fig. 16】



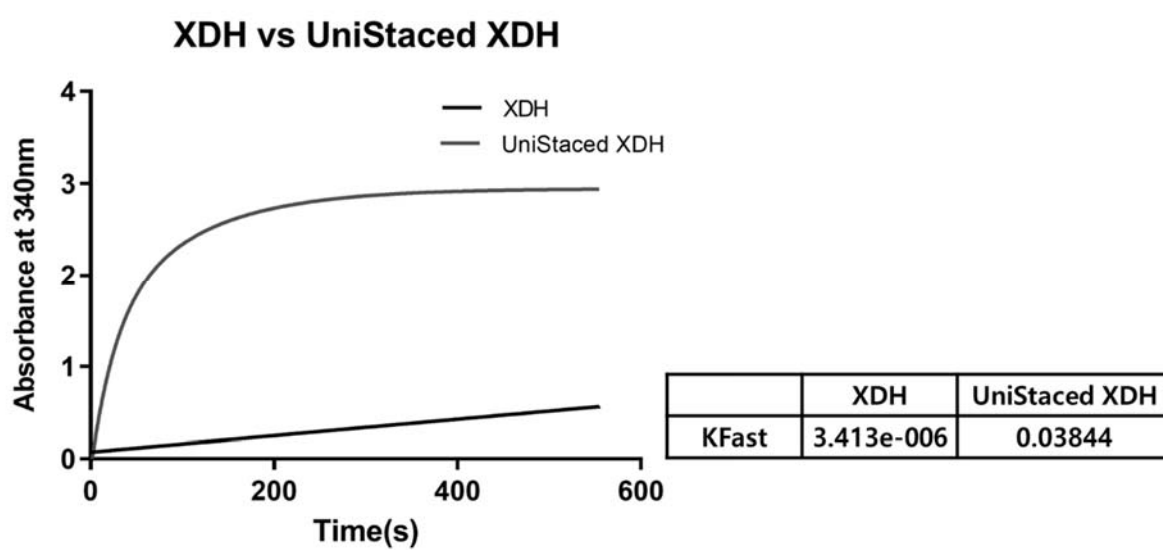
【Fig. 17】



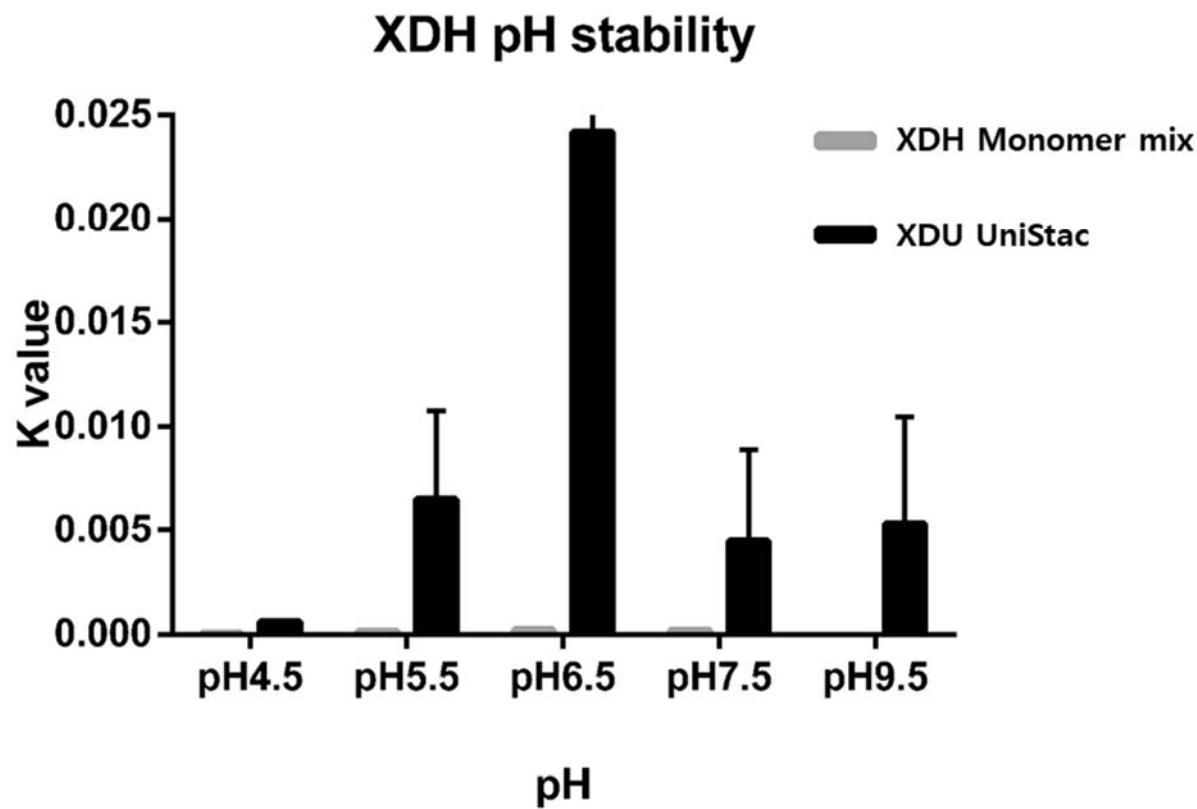
【Fig. 18】



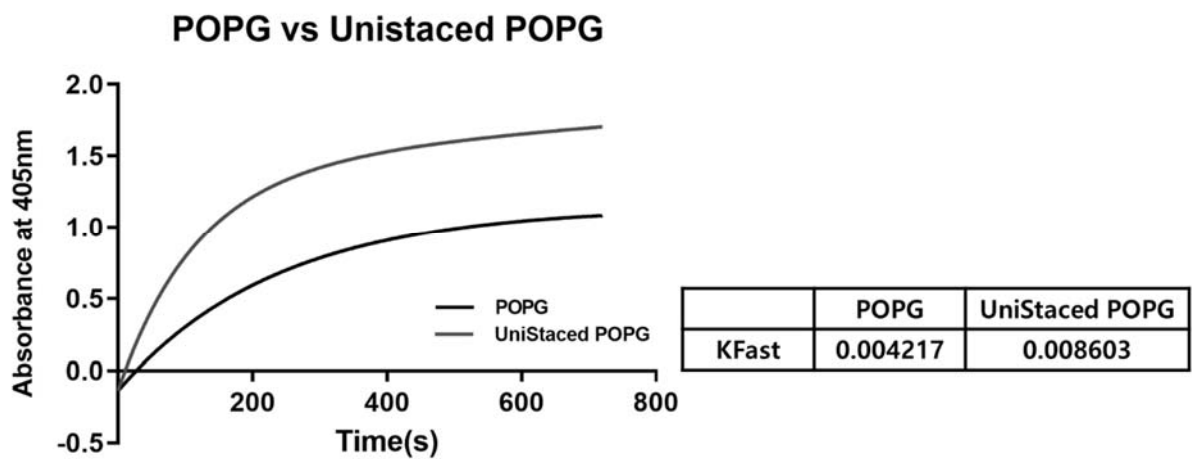
【Fig. 19】



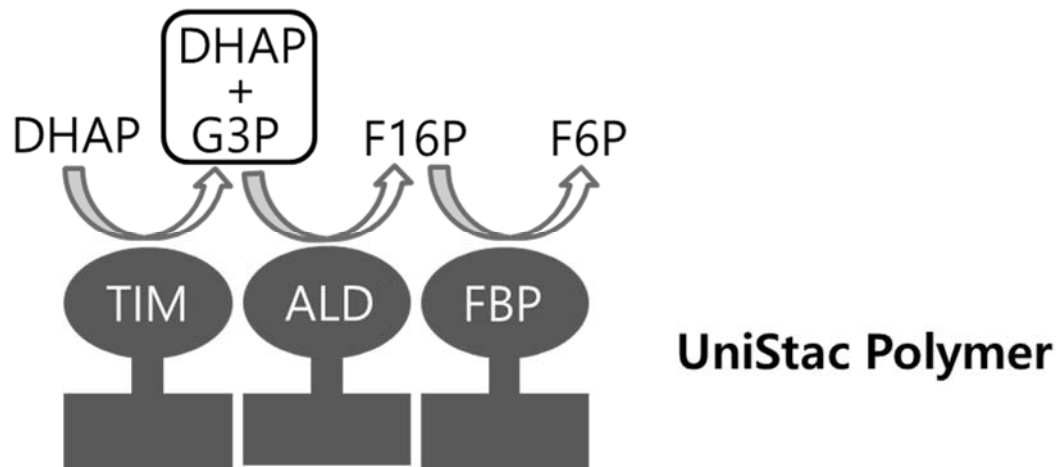
【Fig. 20】



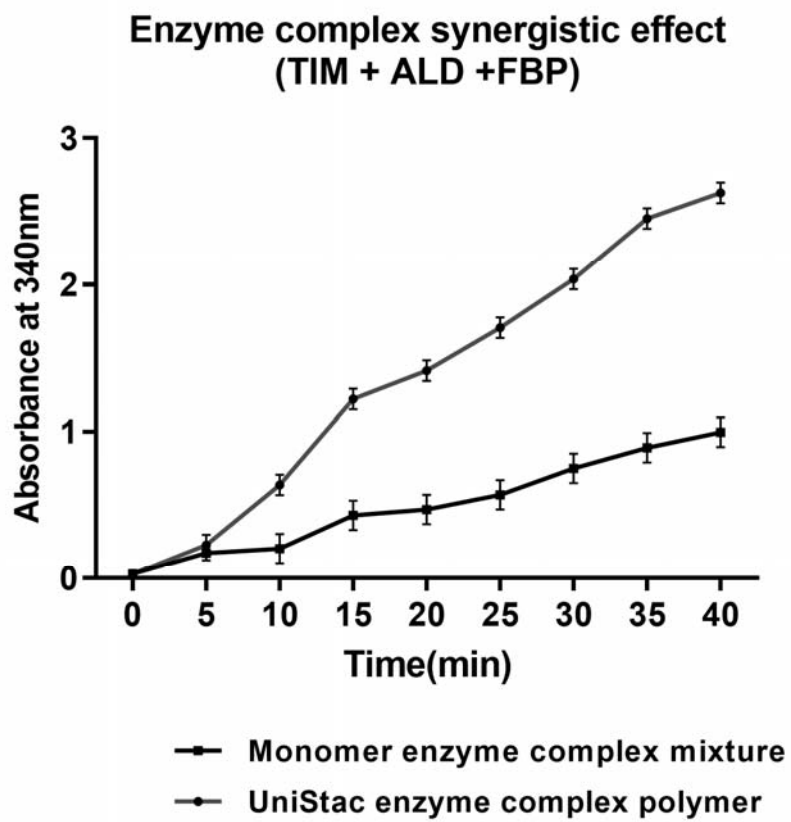
【Fig. 21】



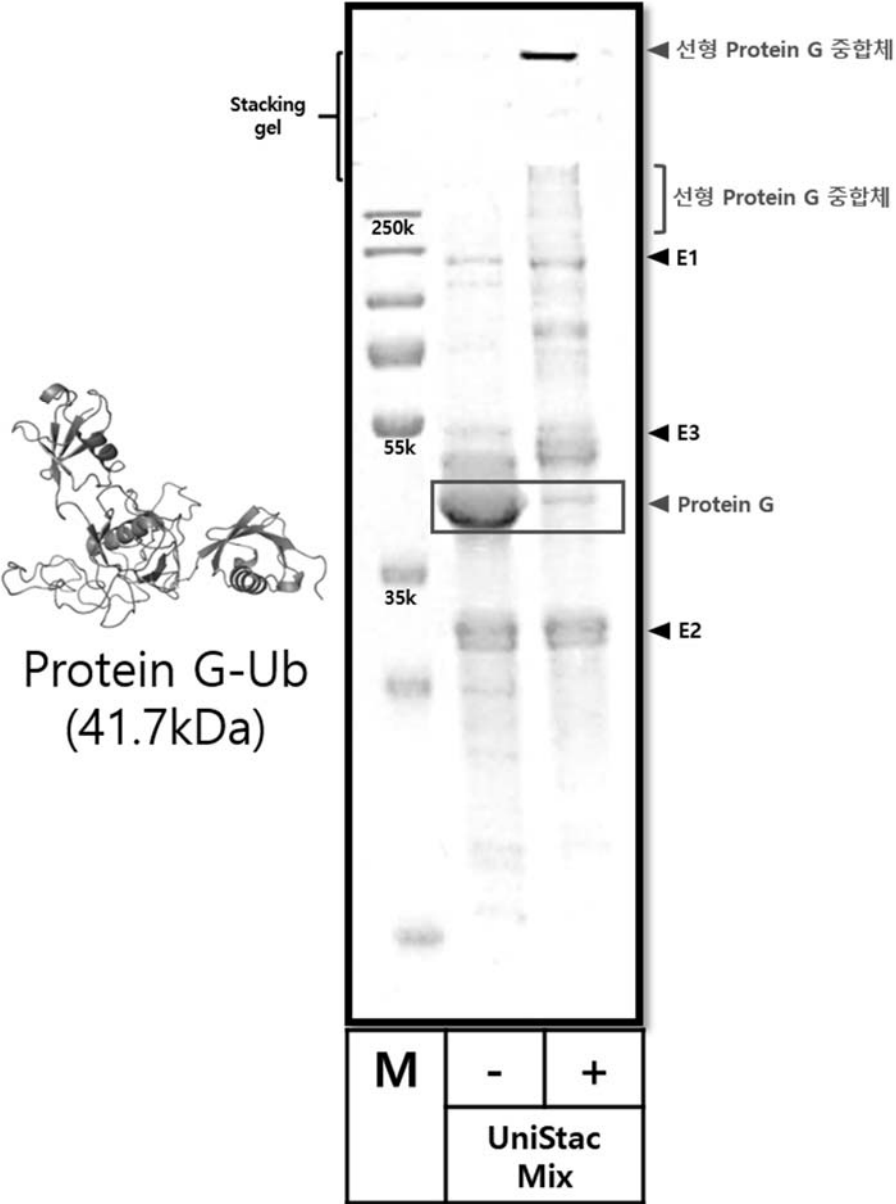
【Fig. 22】



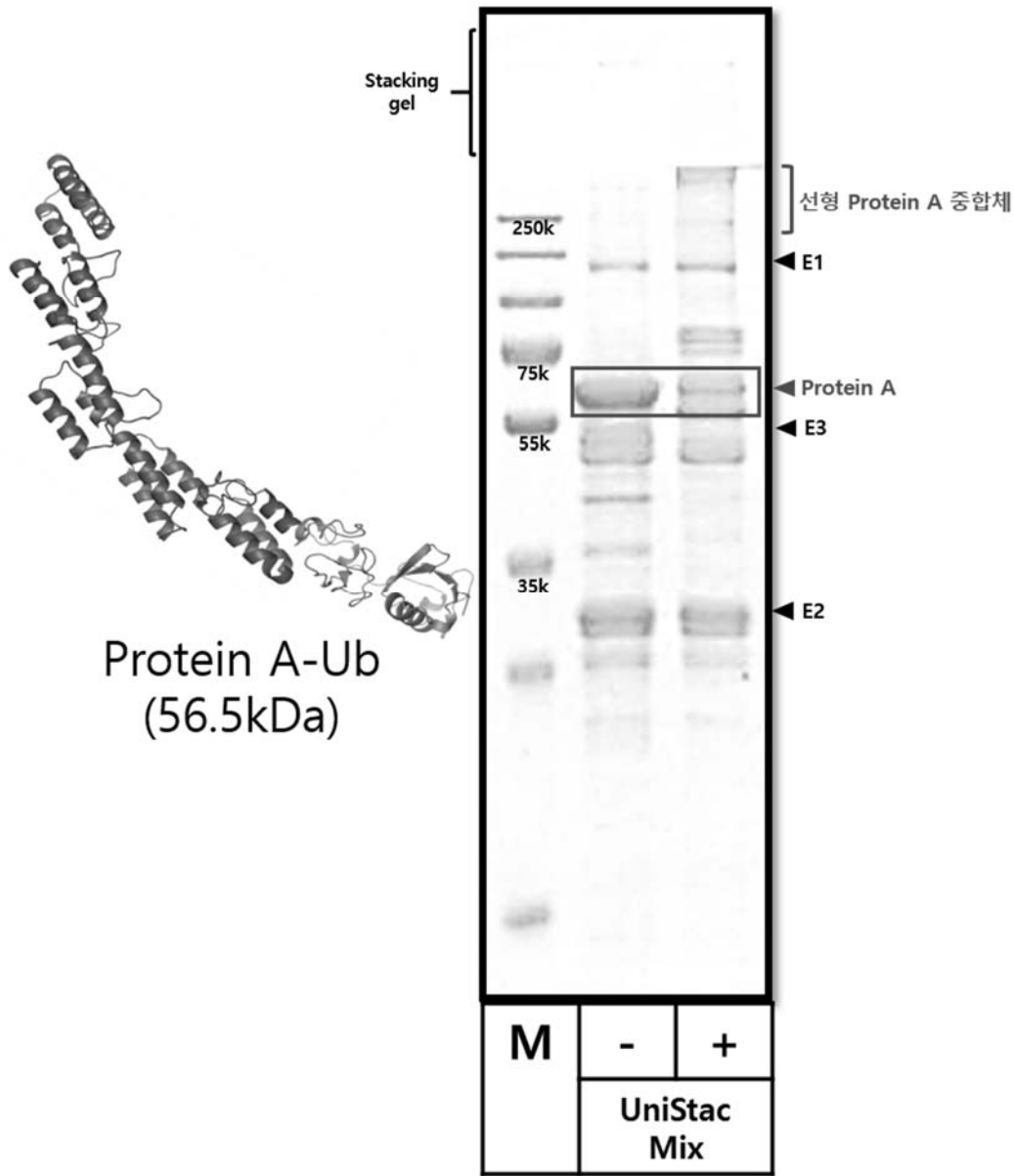
【Fig. 23】



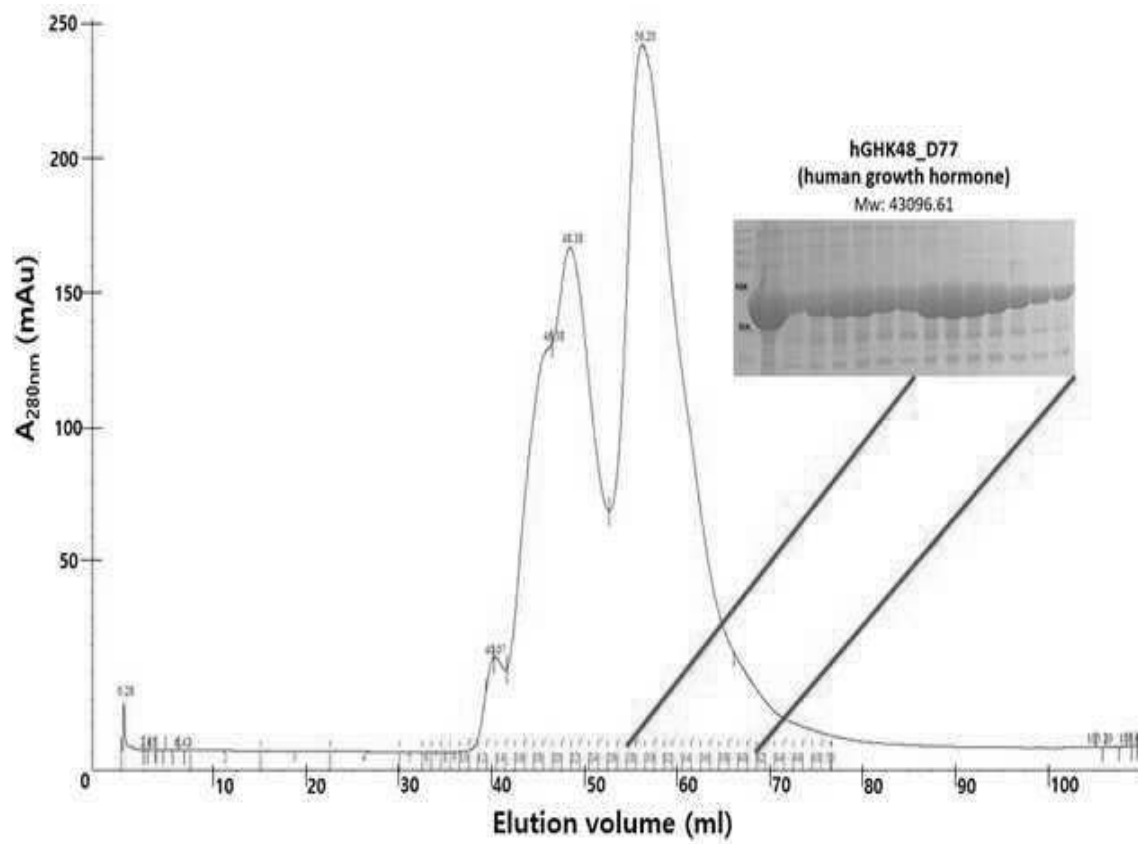
【Fig. 24a】



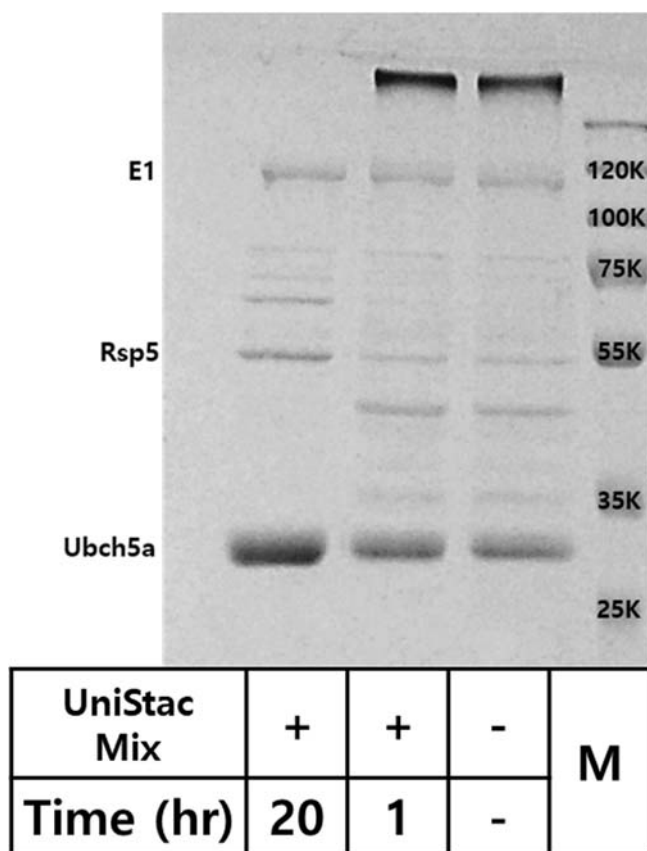
【Fig. 24b】



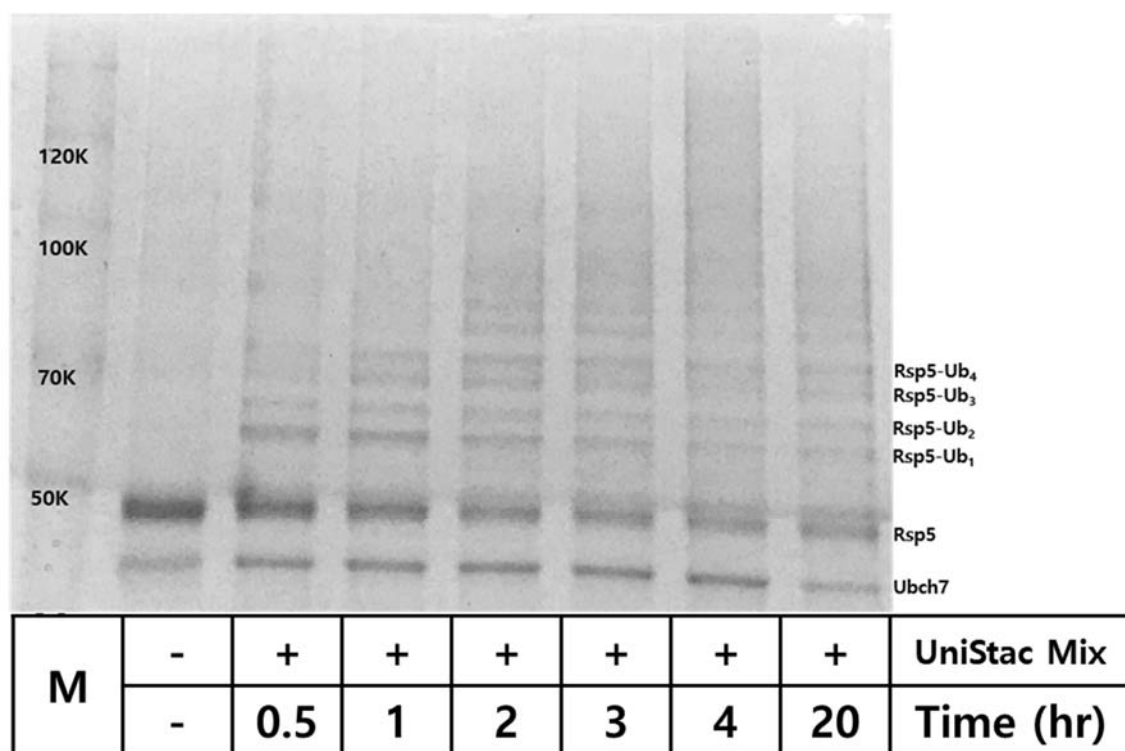
【Fig. 25】



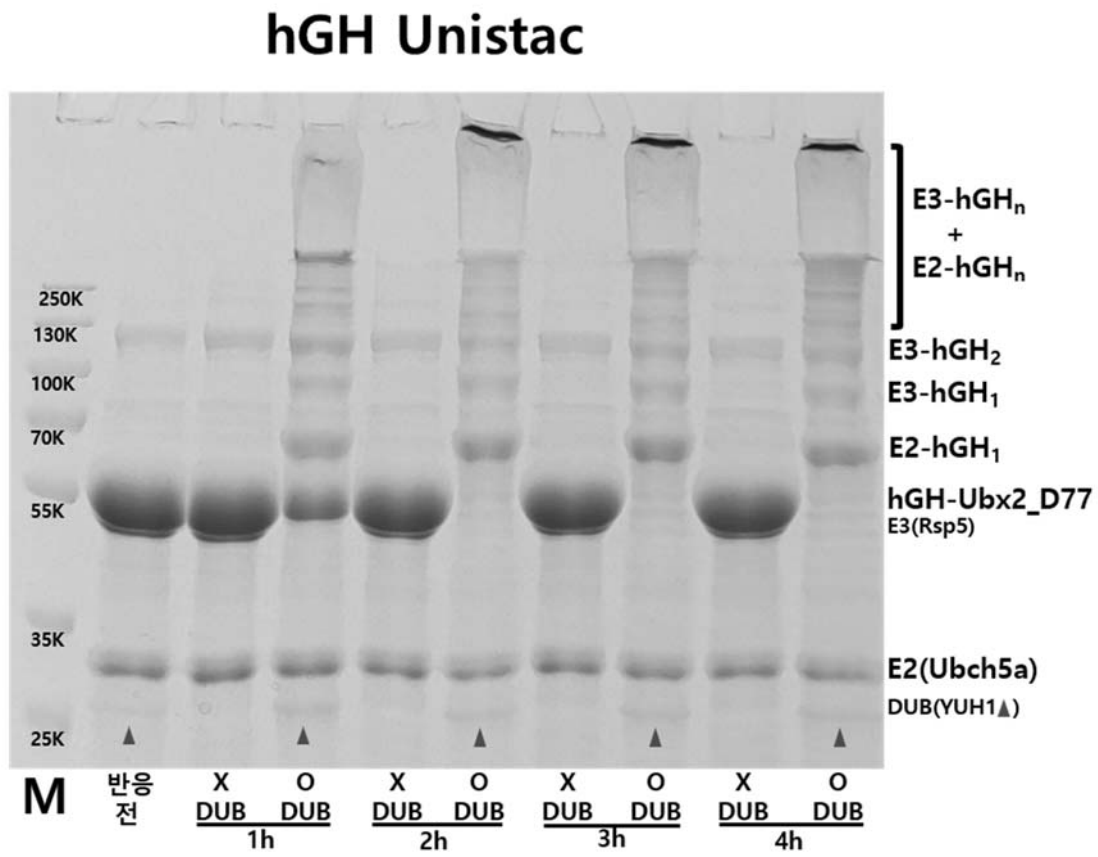
【Fig. 26a】



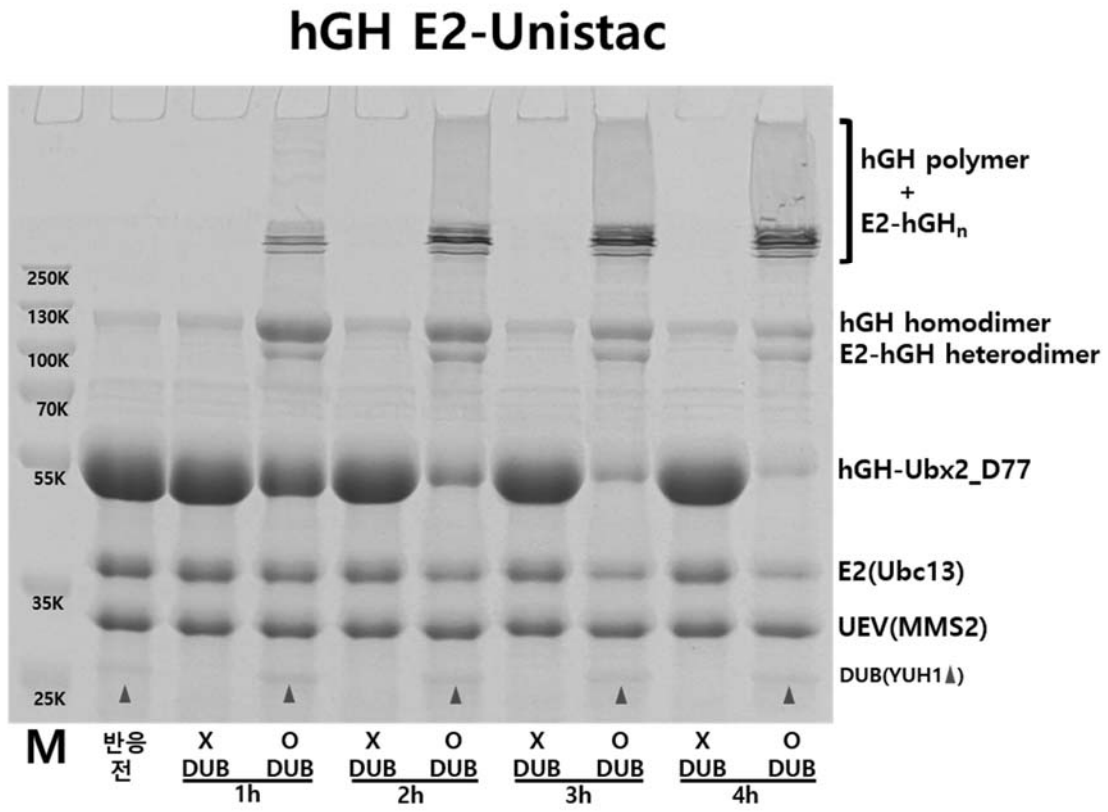
【Fig. 26b】



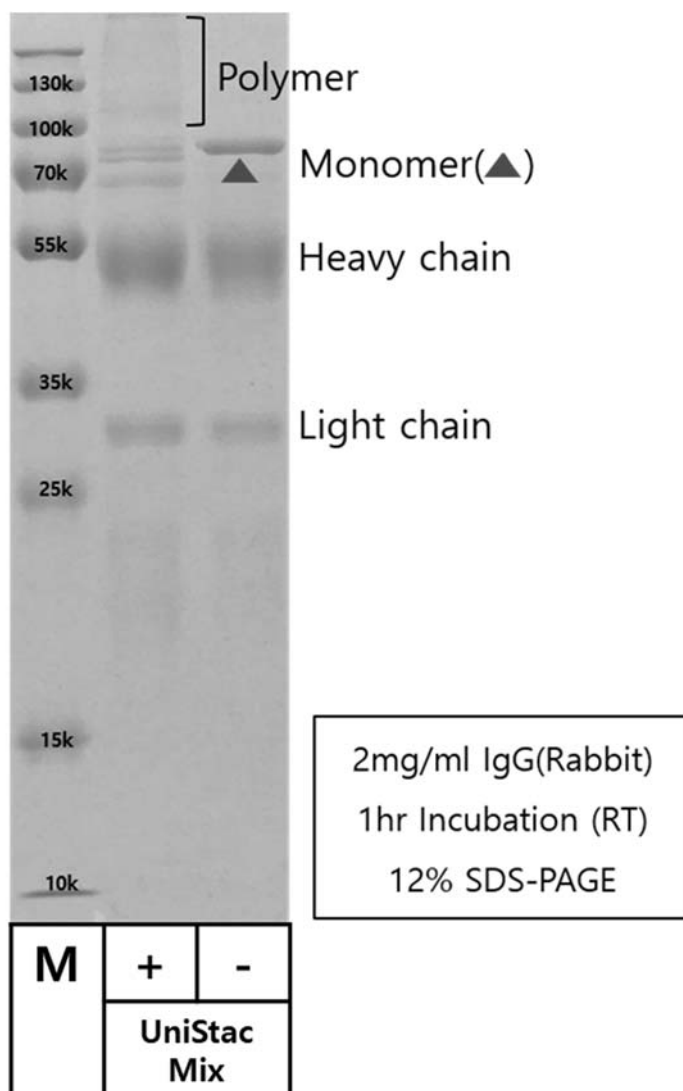
【Fig. 27a】



【Fig. 27b】

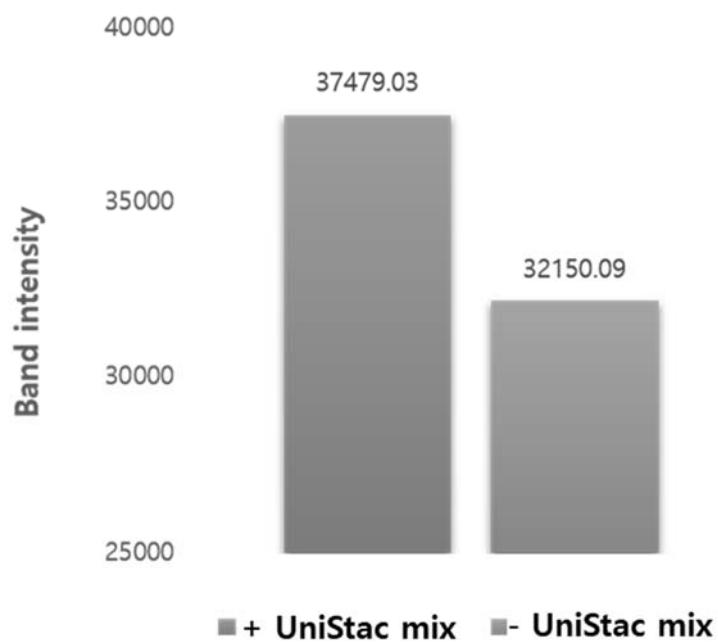


【Fig. 28a】

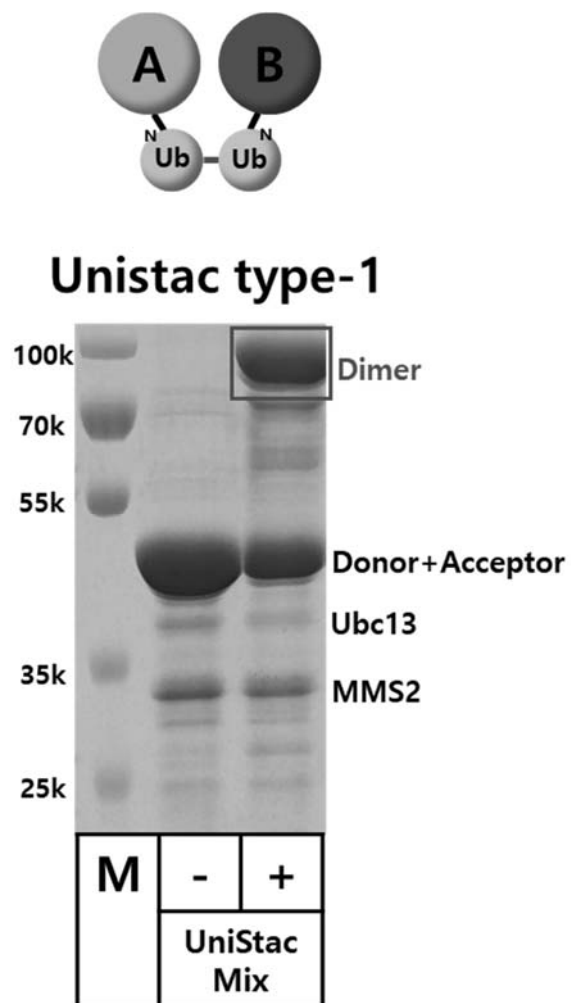


【Fig. 28b】

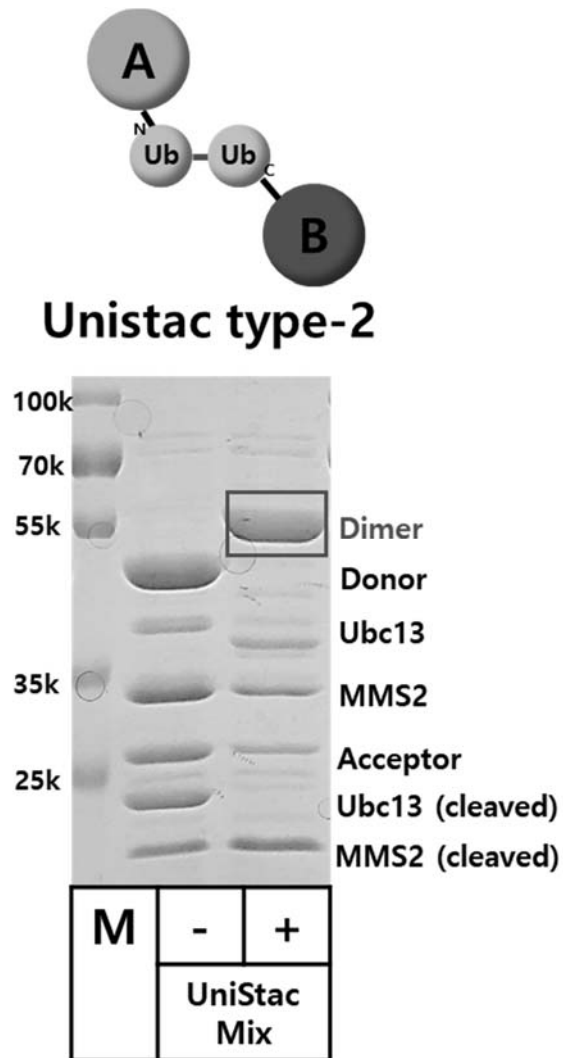
Sample		Band intensity	Relative intensity
UniStac mix	+	37479.0	1.16
	-	32150.1	1



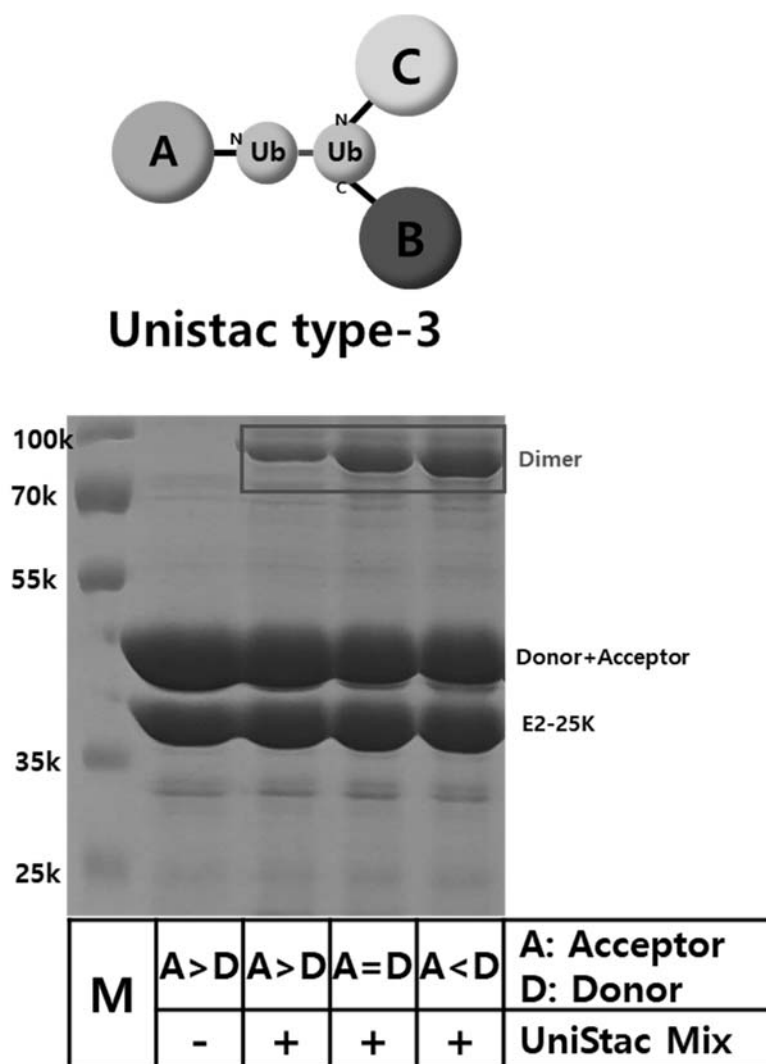
【Fig. 29a】



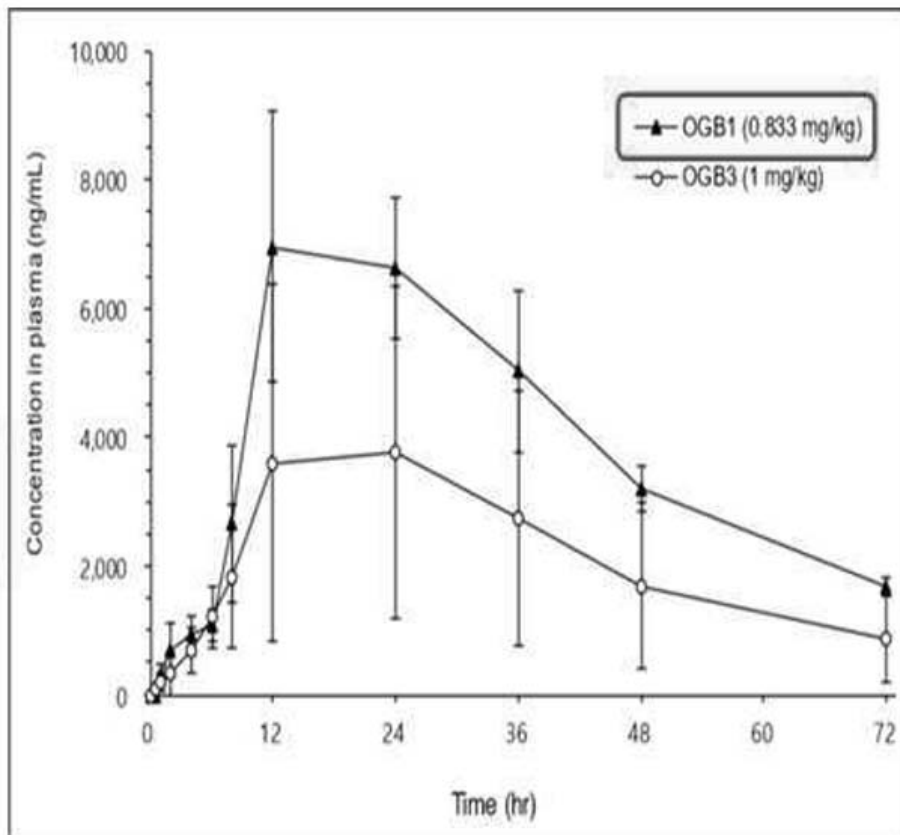
【Fig. 29b】



【Fig. 29c】



【Fig. 30a】



Plasma Concentration-time Profiles of Test Substance in SD Rats (N=3).

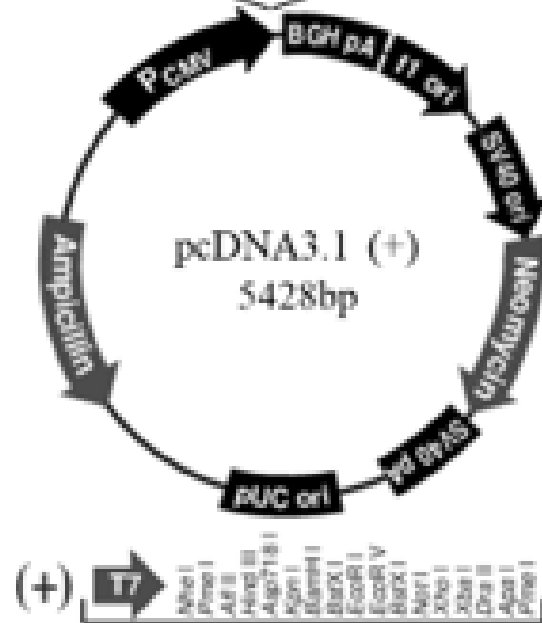
- OGB1 : Di-Ub-Albumin
- OGB3 : Human serum albumin

Summary of Pharmacokinetics Parameter

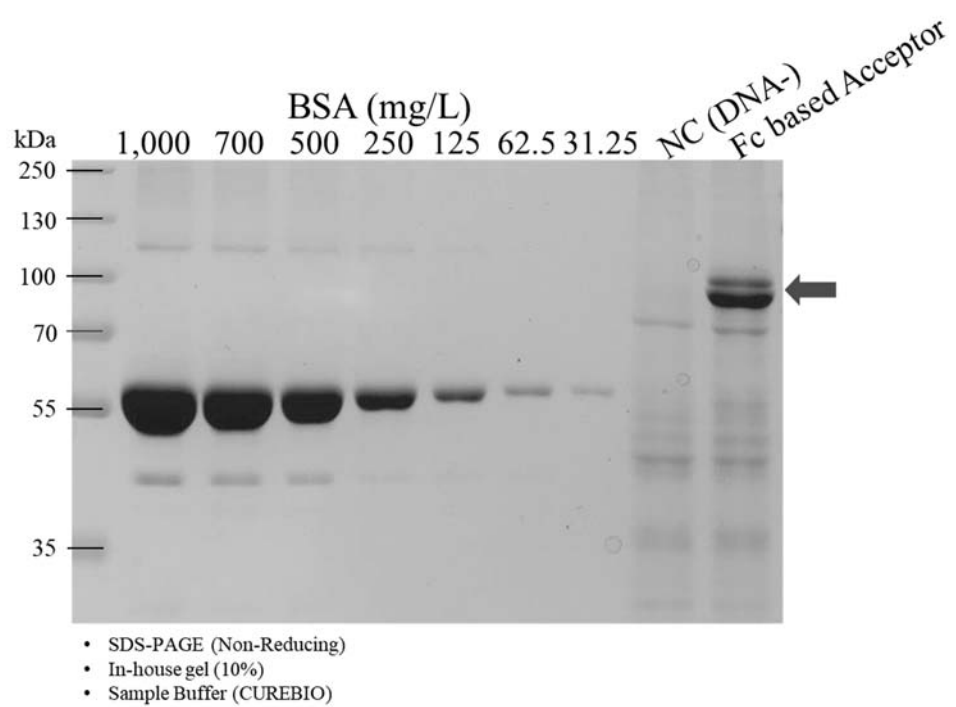
Group / Dose (mg/kg)		AUC _{all} (ng·hr/mL)	C _{max} (ng/mL)	T _{max} (hr)	t _{1/2} (hr)
G2 OGB1:0.833	Mean	282,470.33 *	7,769.81 *	16	23.73
	S.D	35,191.94	1,597.53	6.9	3.35
	N	3	3	3	3
G3 OGB3:1	Mean	155,737.74	3,855.00	20	23.01
	S.D	1,909.85	189.59	6.9	6.59
	N	3	3	3	3

Significantly different from Group 3 by Aspin-Welch t-test: * p<0.05.

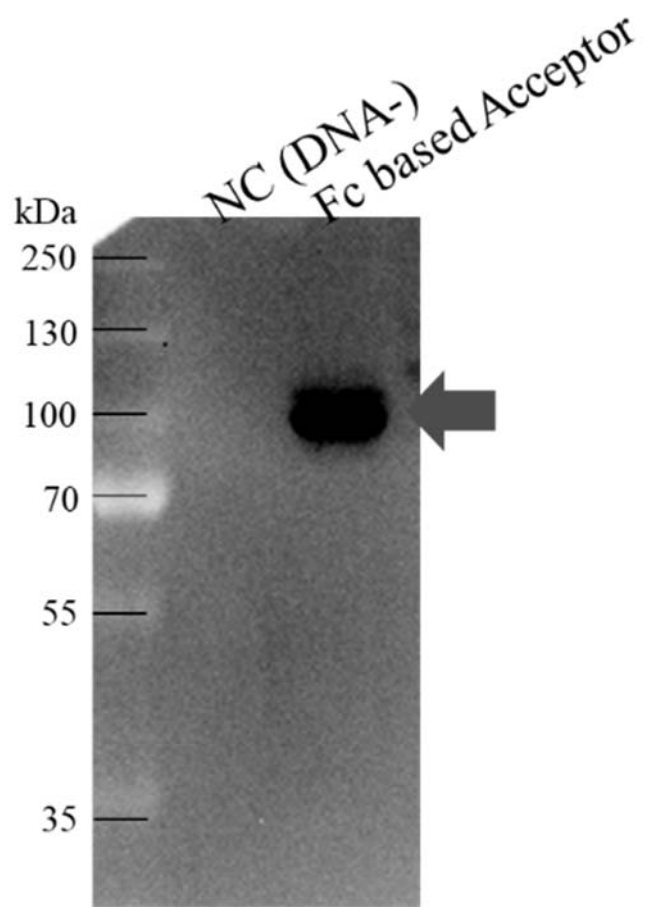
【Fig. 31】



【Fig. 32】

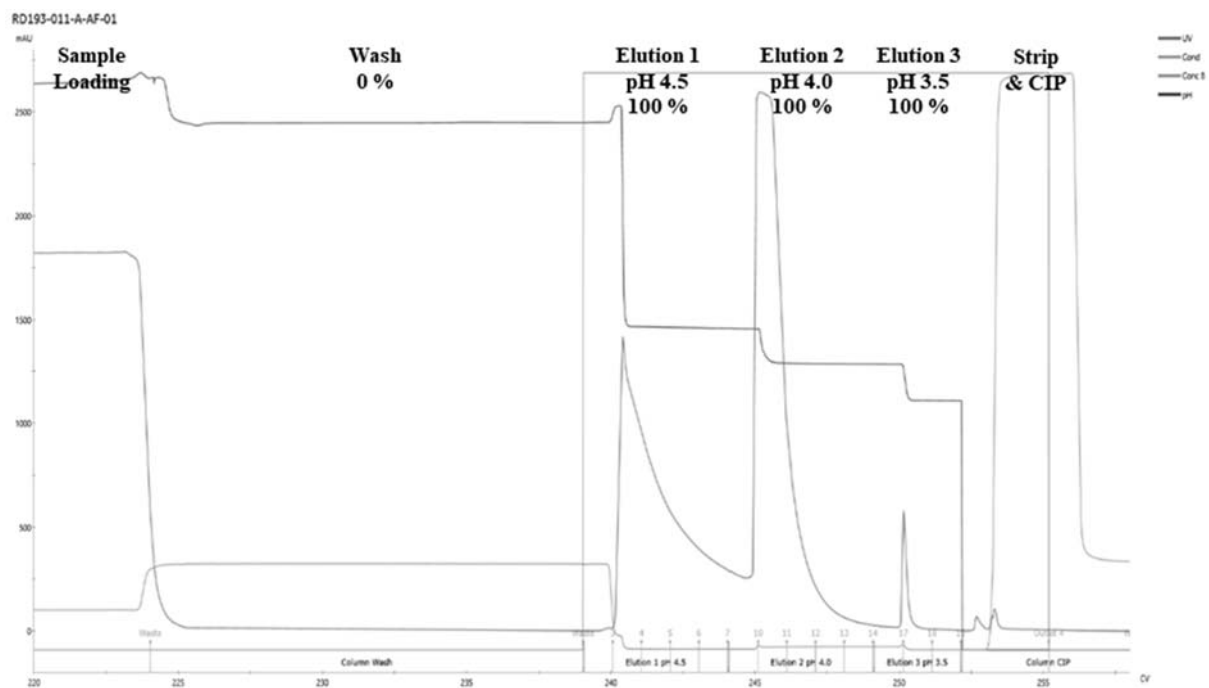


【Fig. 33】

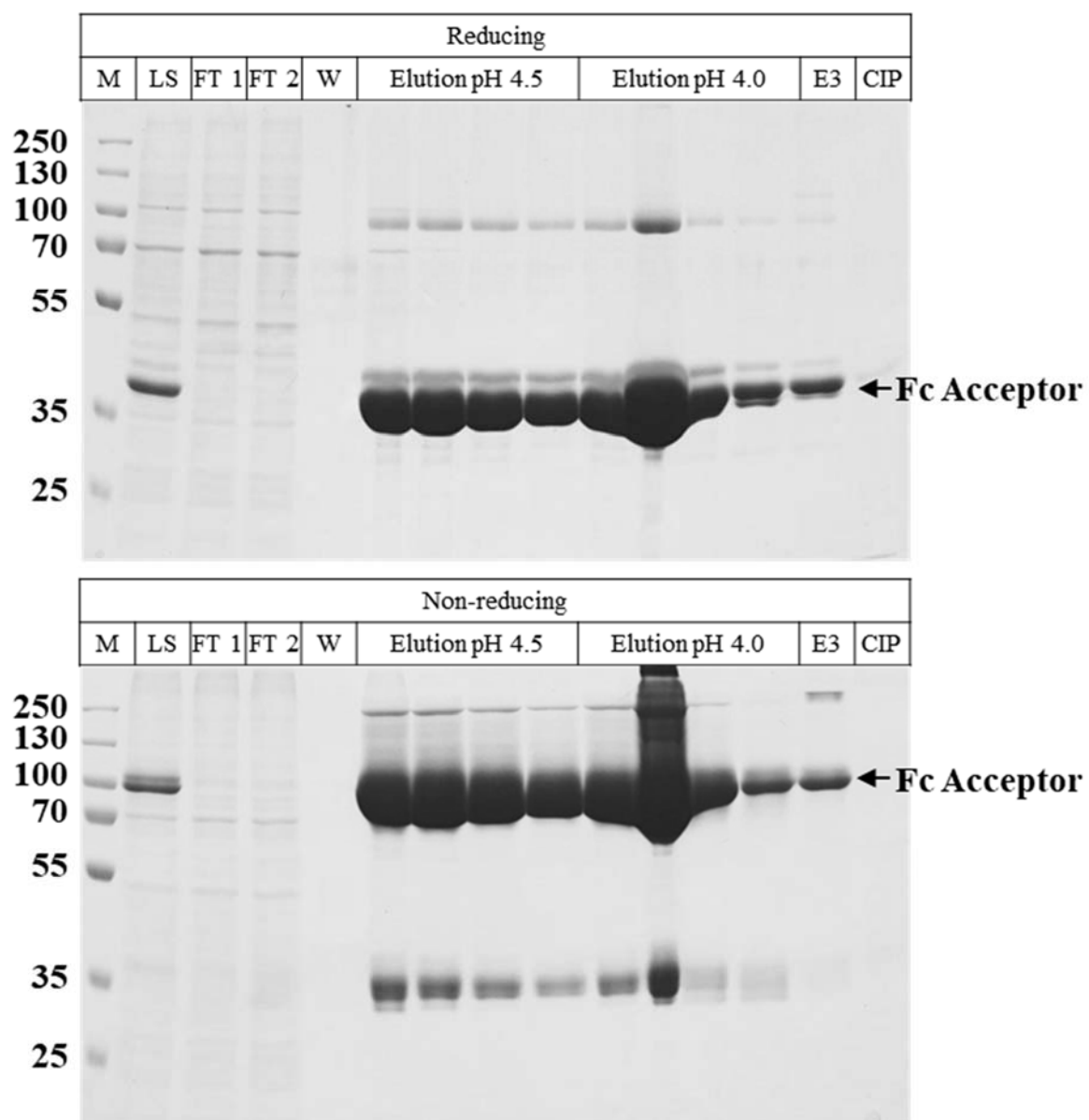


- SDS-PAGE (Non-Reducing)
- Westernblot (Human IgG Fc(HRP)
Cat. No : Ab99823, Lot. No : GR3286554-1)
- In-house gel (10%)
- Sample Buffer (CUREBIO)

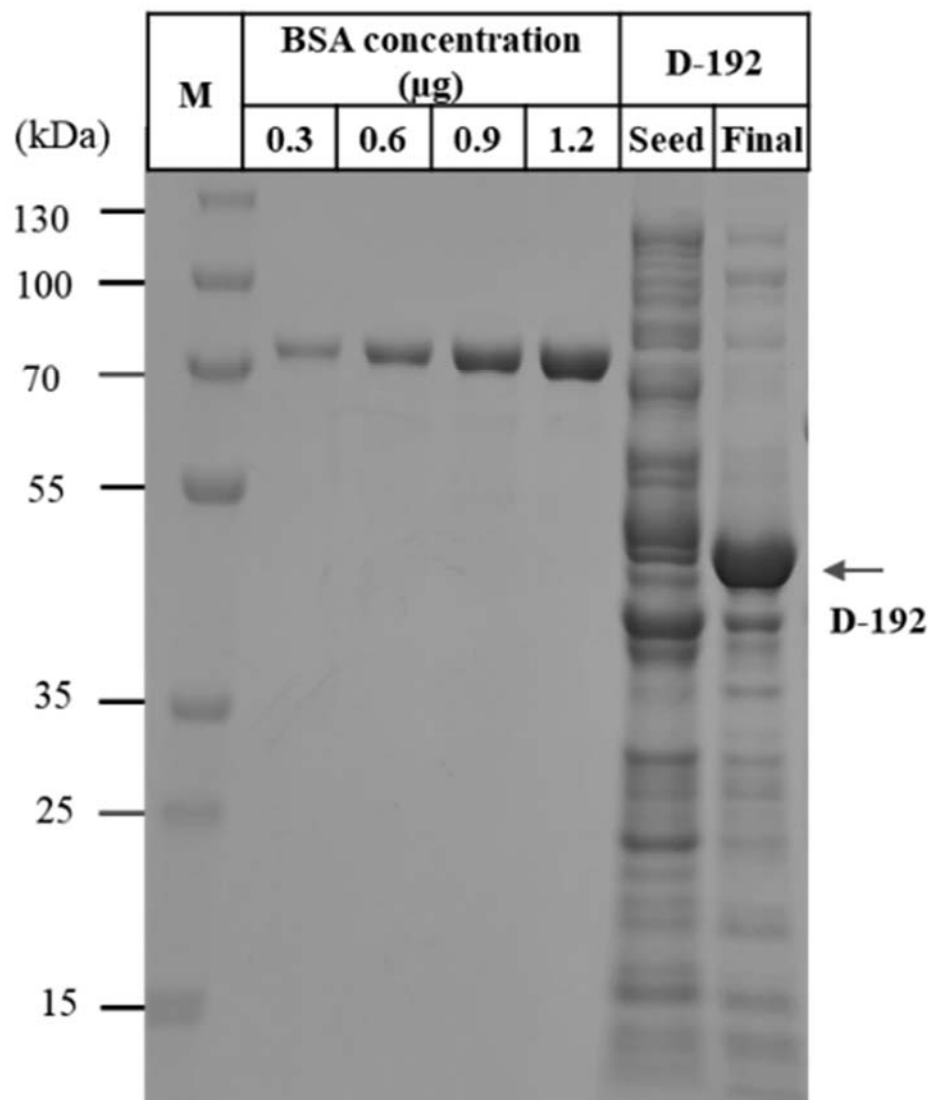
【Fig. 34】



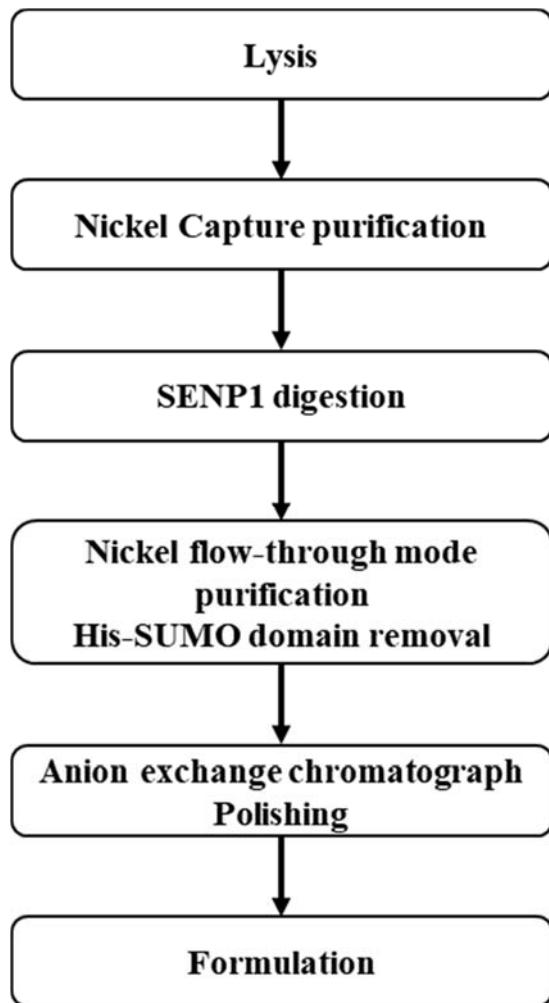
【Fig. 35】



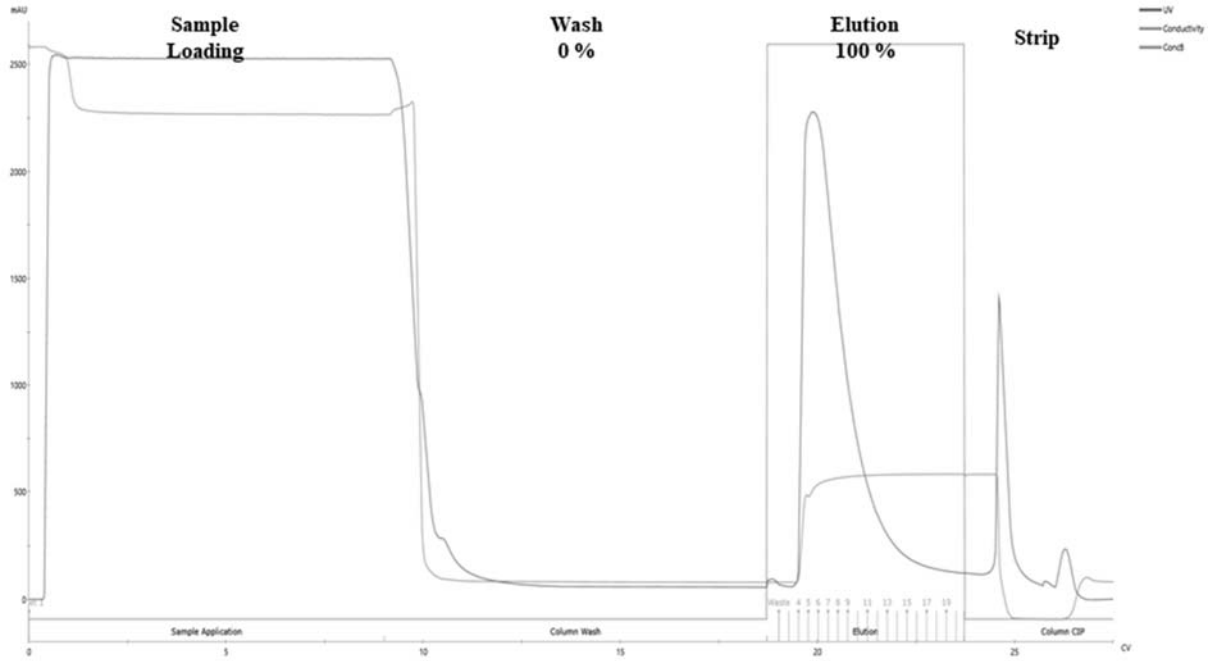
【Fig. 36】



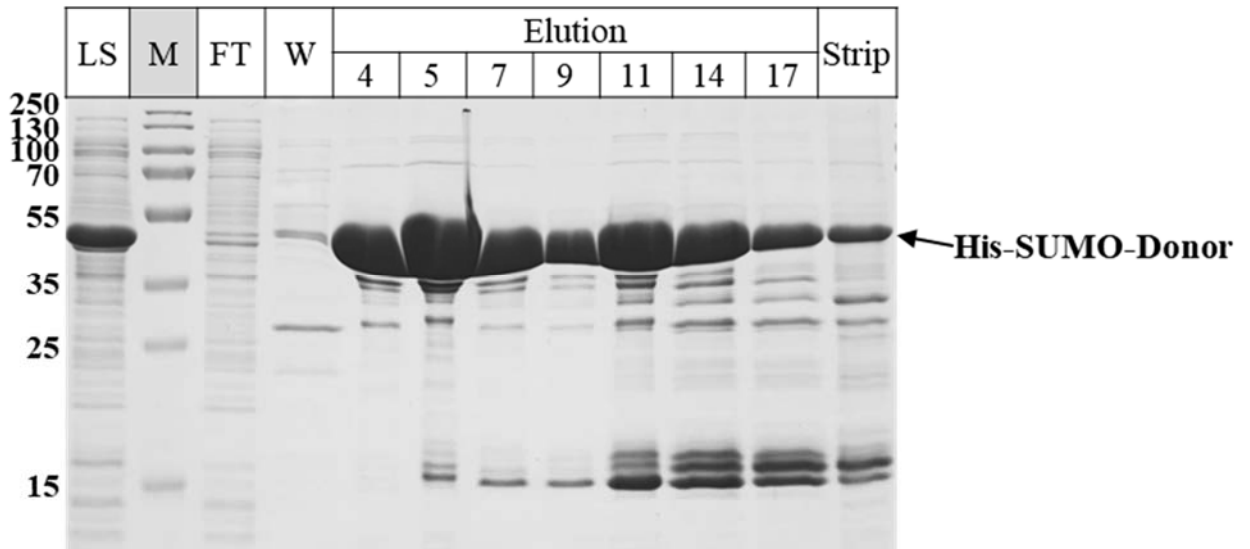
【Fig. 37】



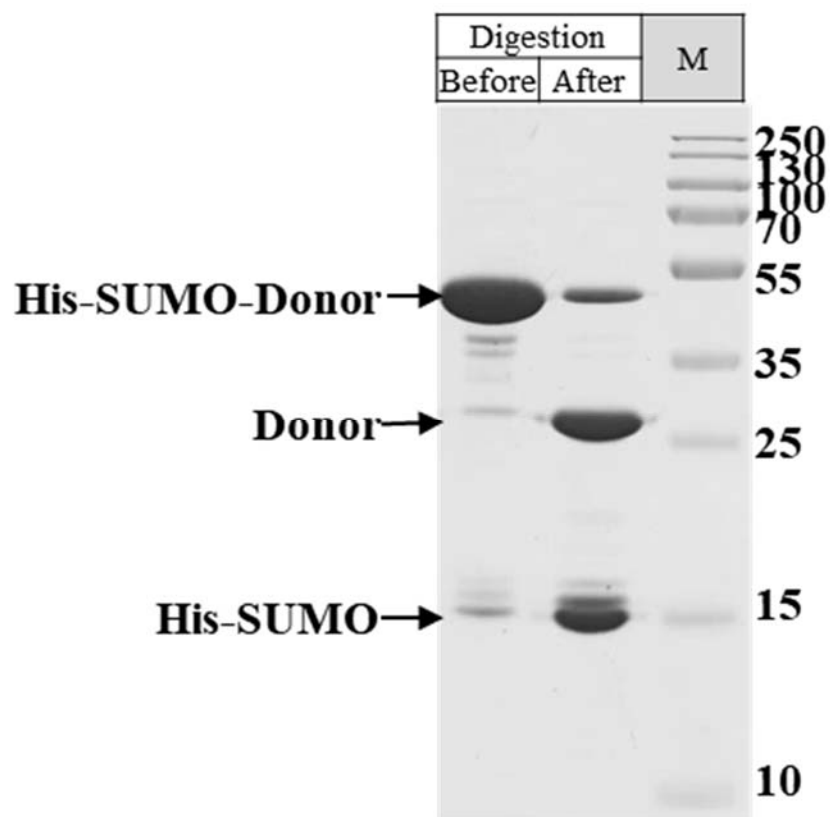
【Fig. 38】



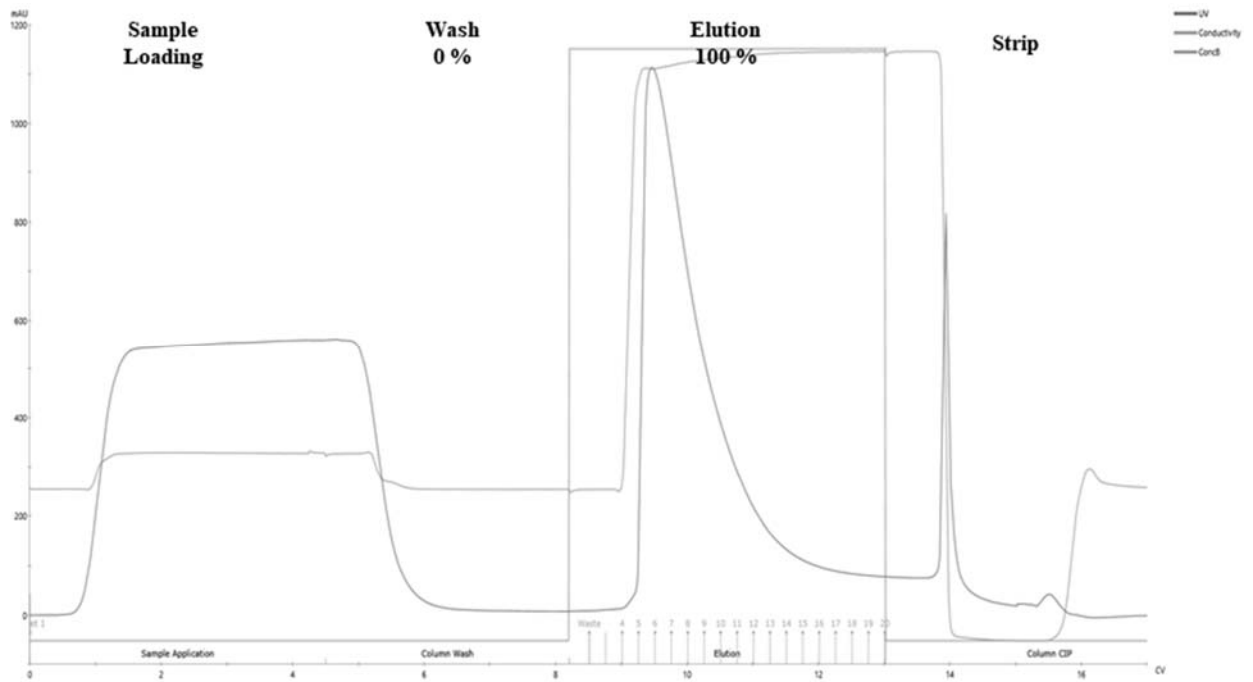
【Fig. 39】



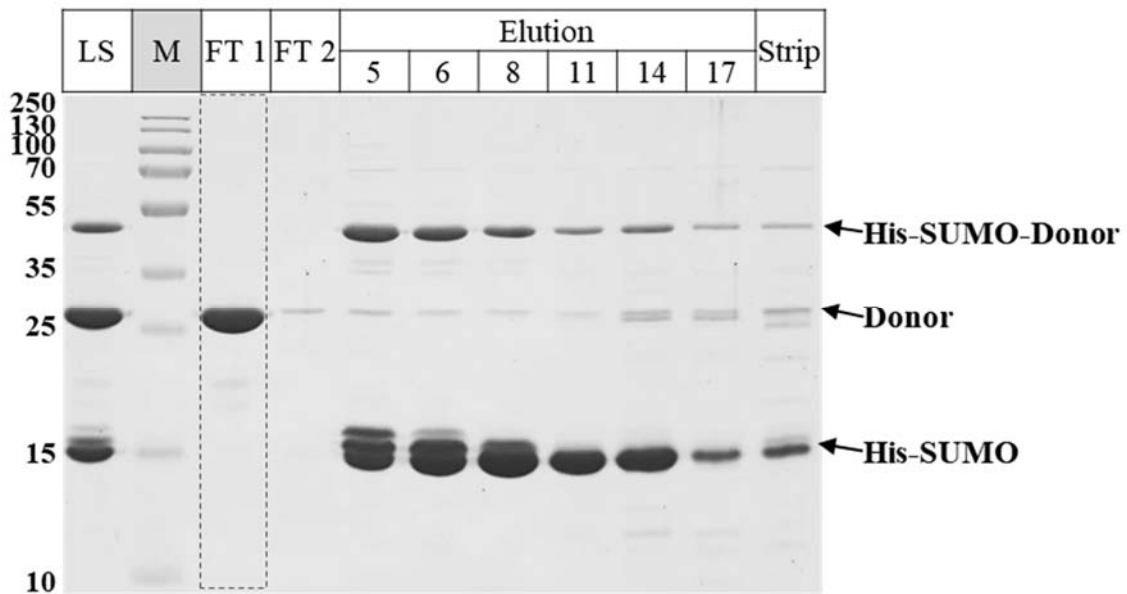
【Fig. 40】

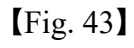


【Fig. 41】

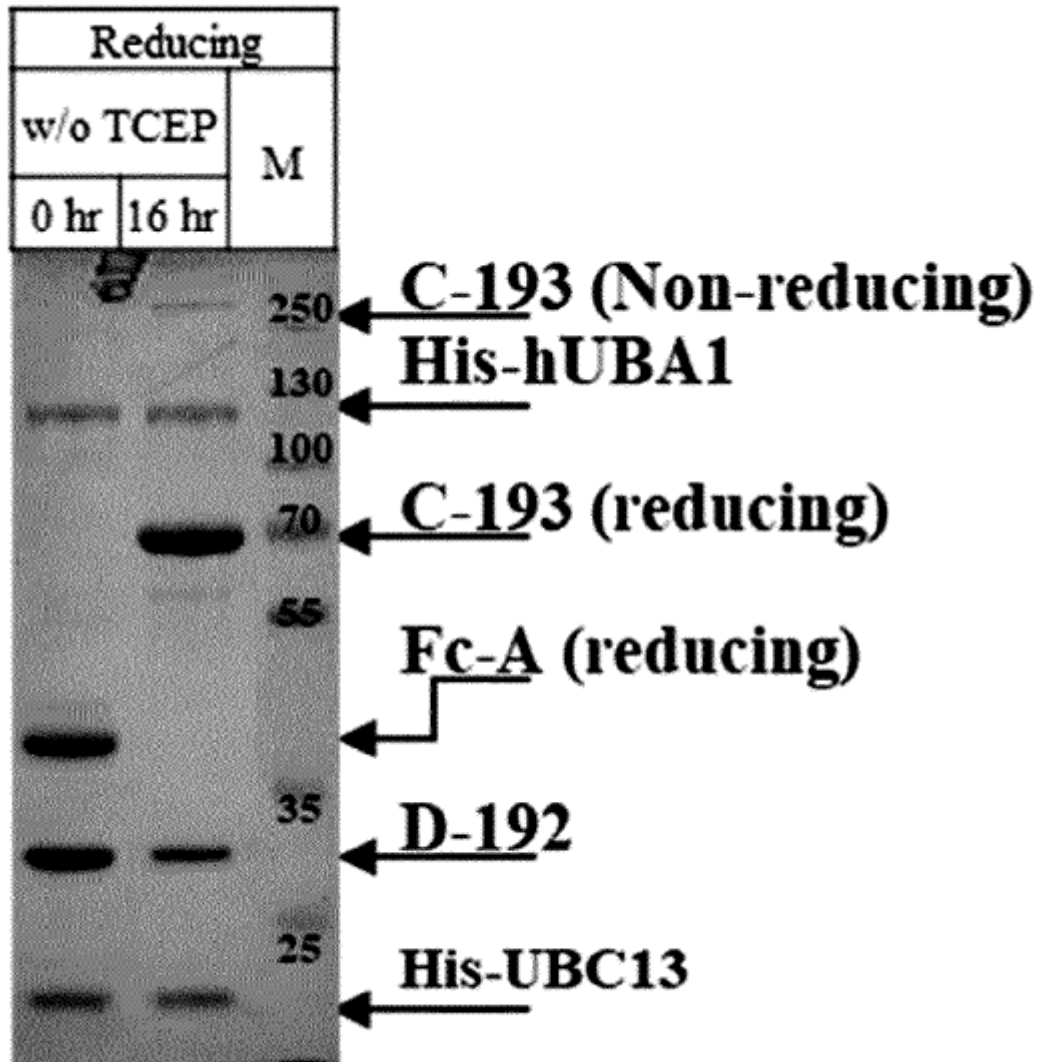


【Fig. 42】

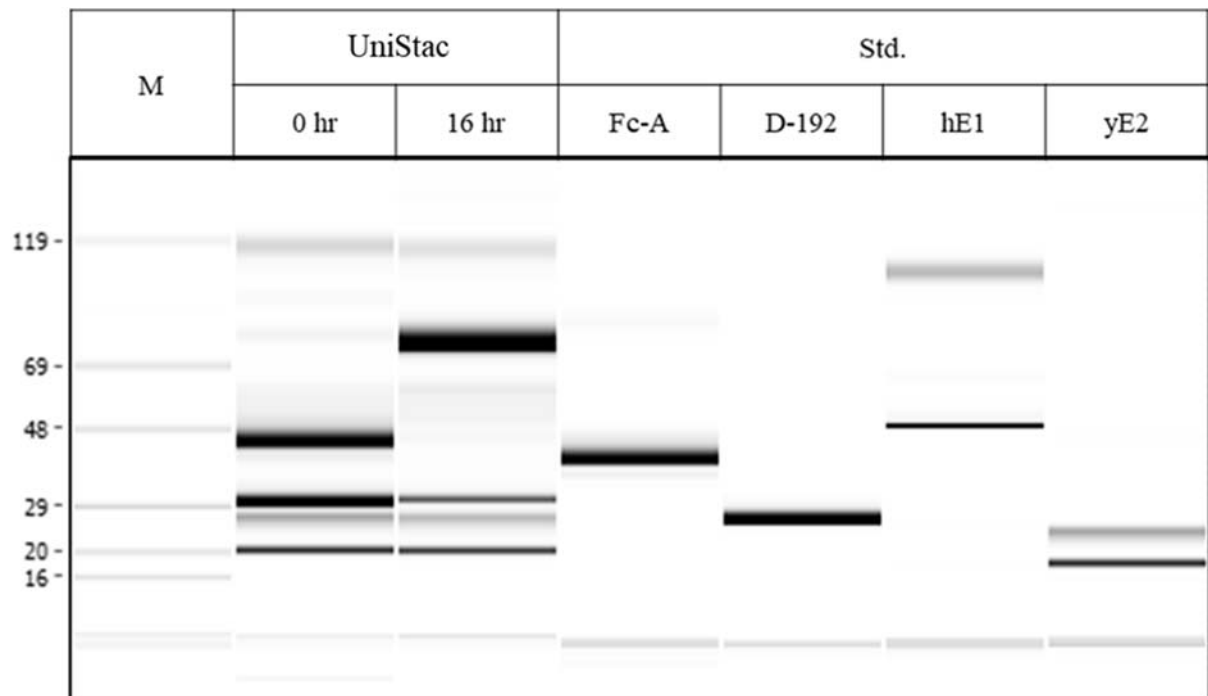




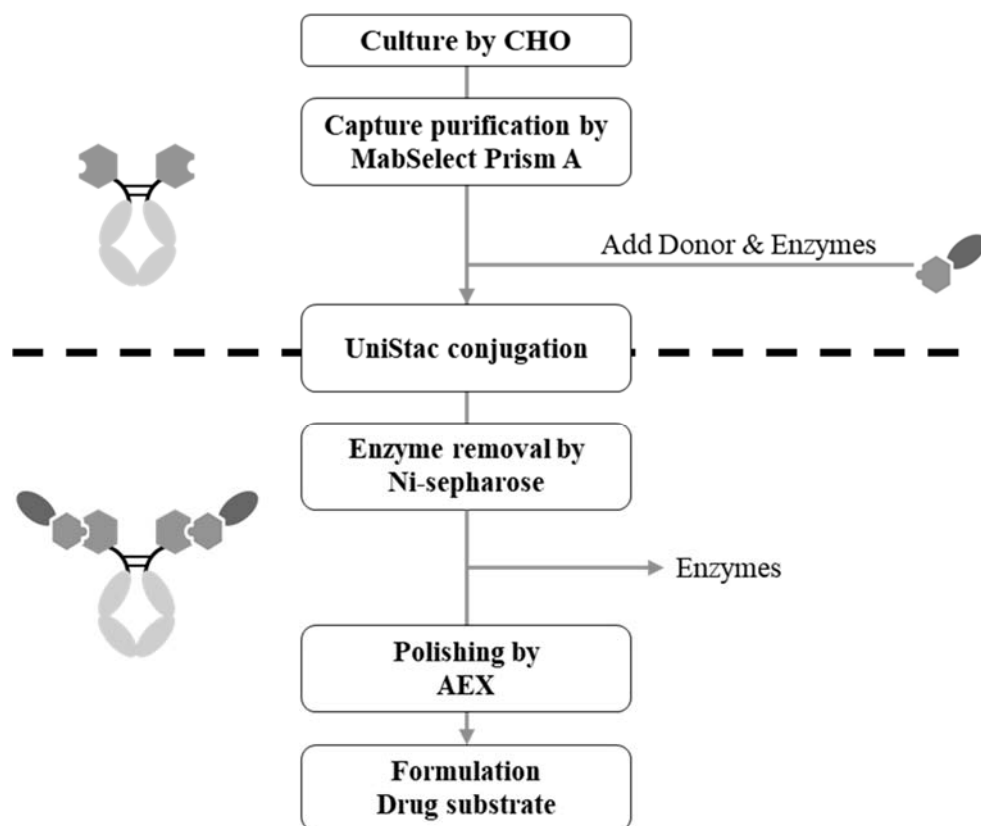
【Fig. 45】



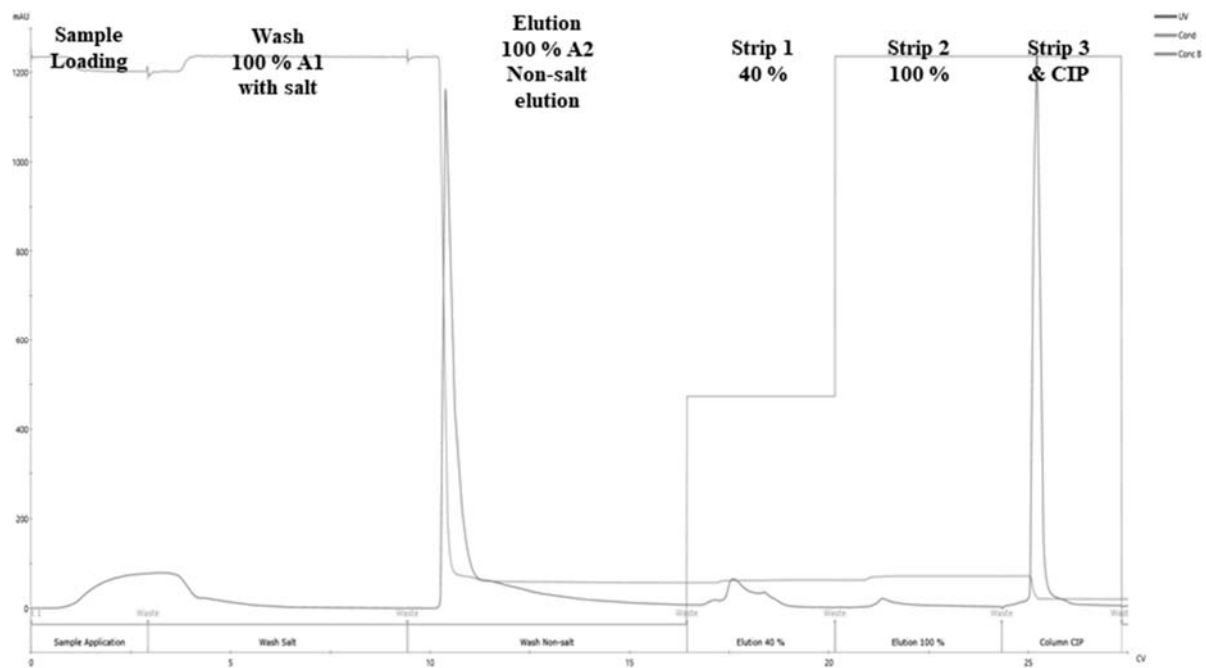
【Fig. 46】



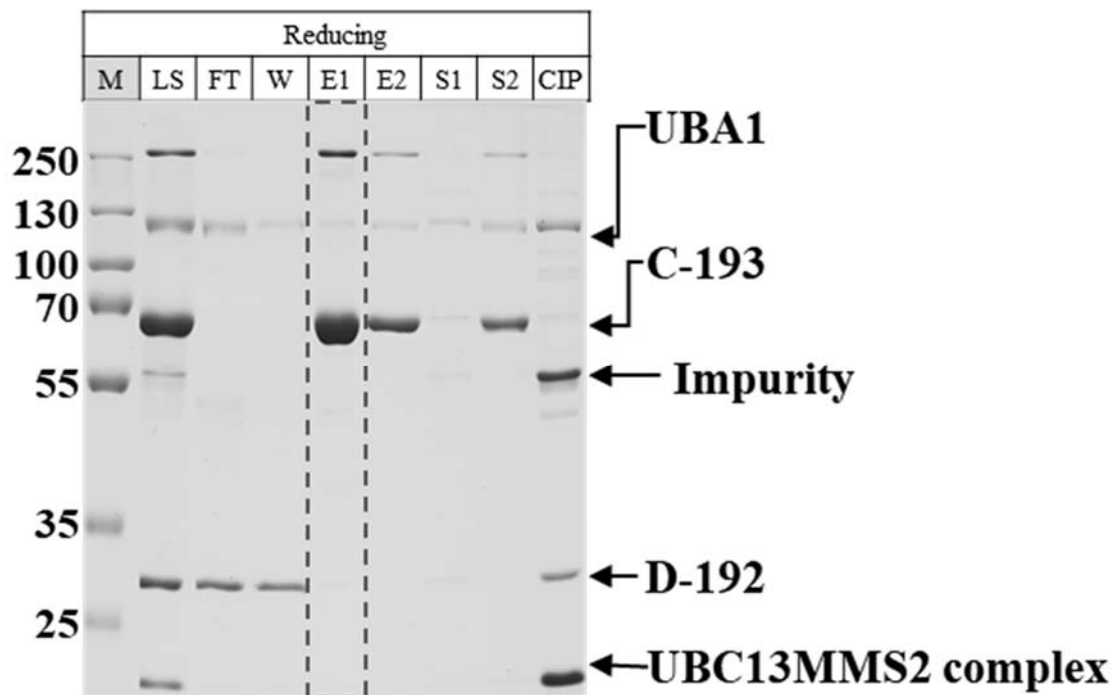
【Fig. 47】



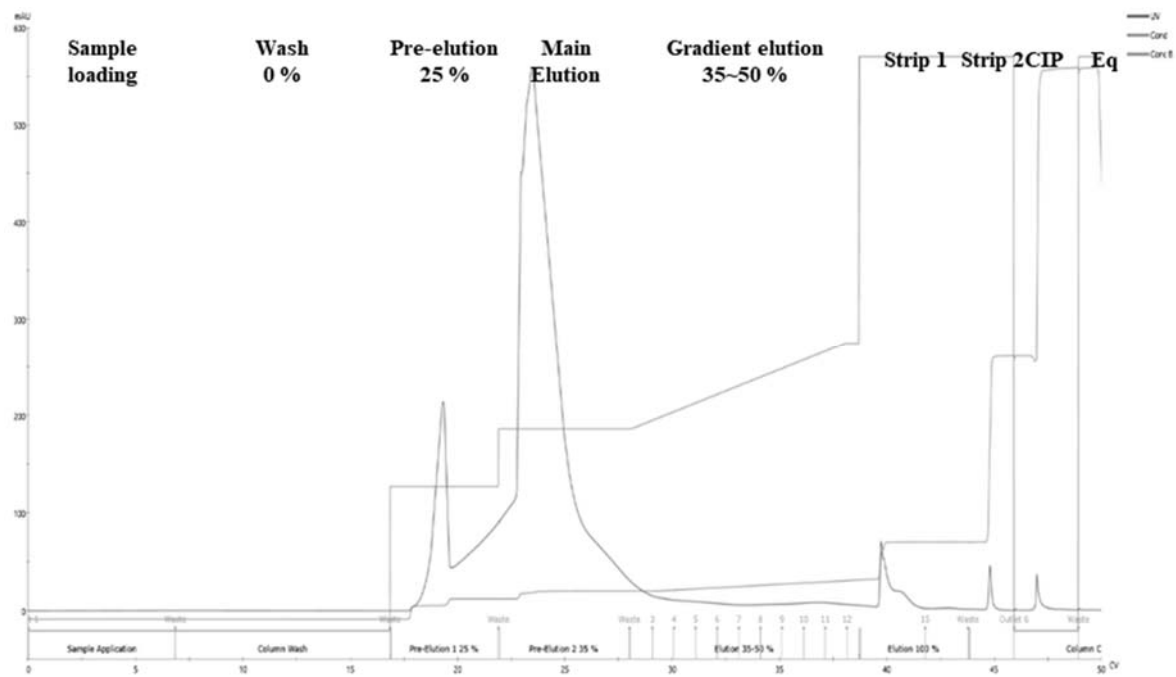
【Fig. 48】



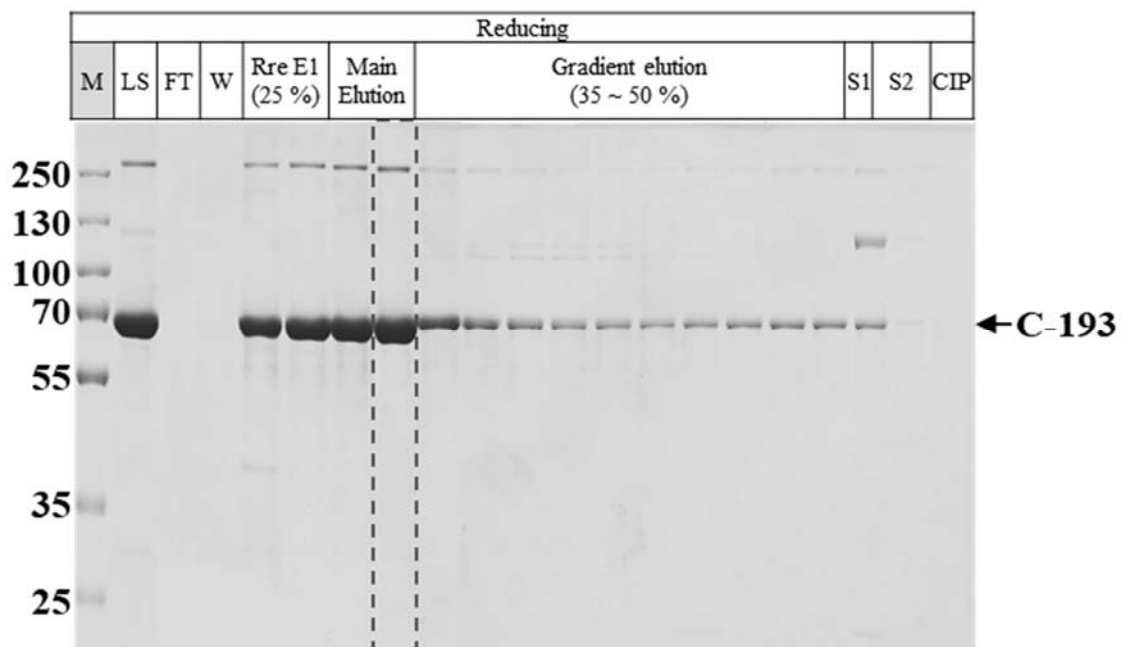
【Fig. 49】



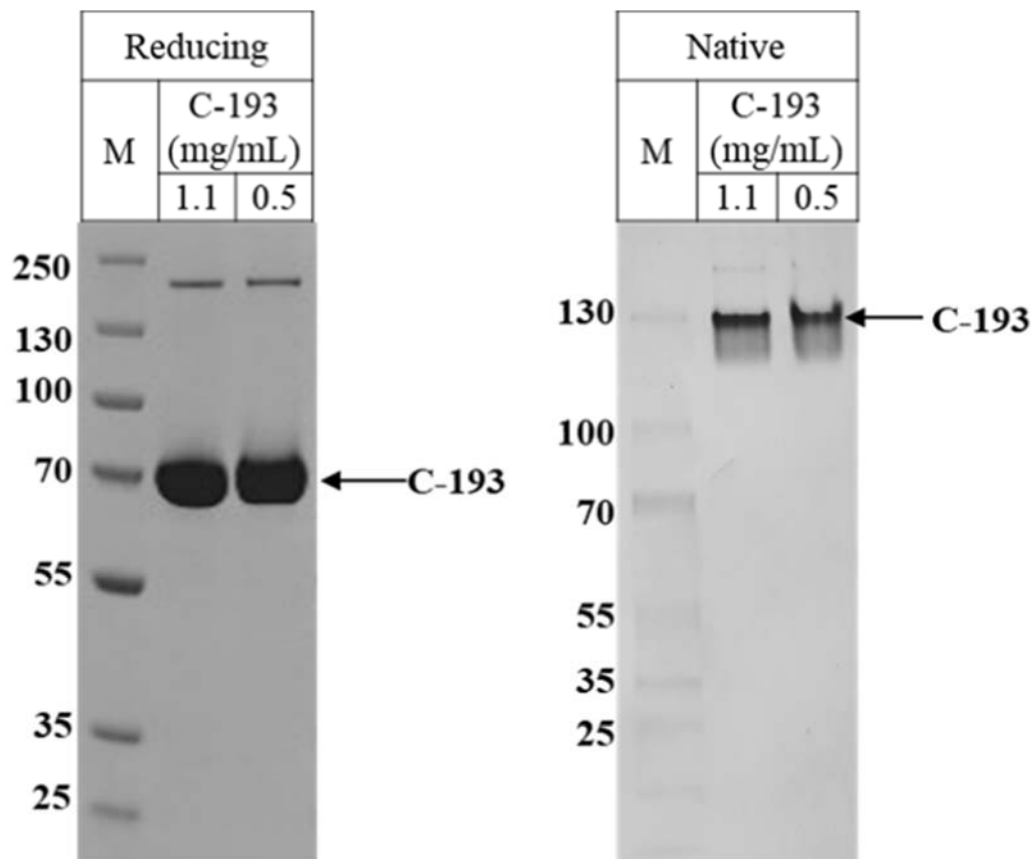
【Fig. 50】



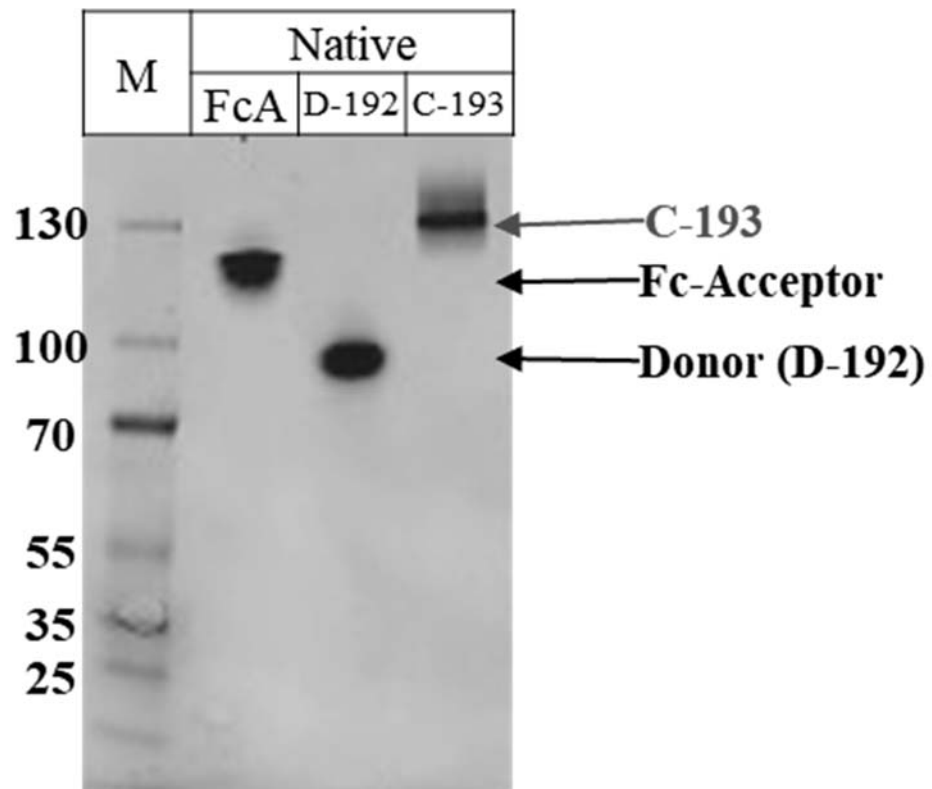
【Fig. 51】



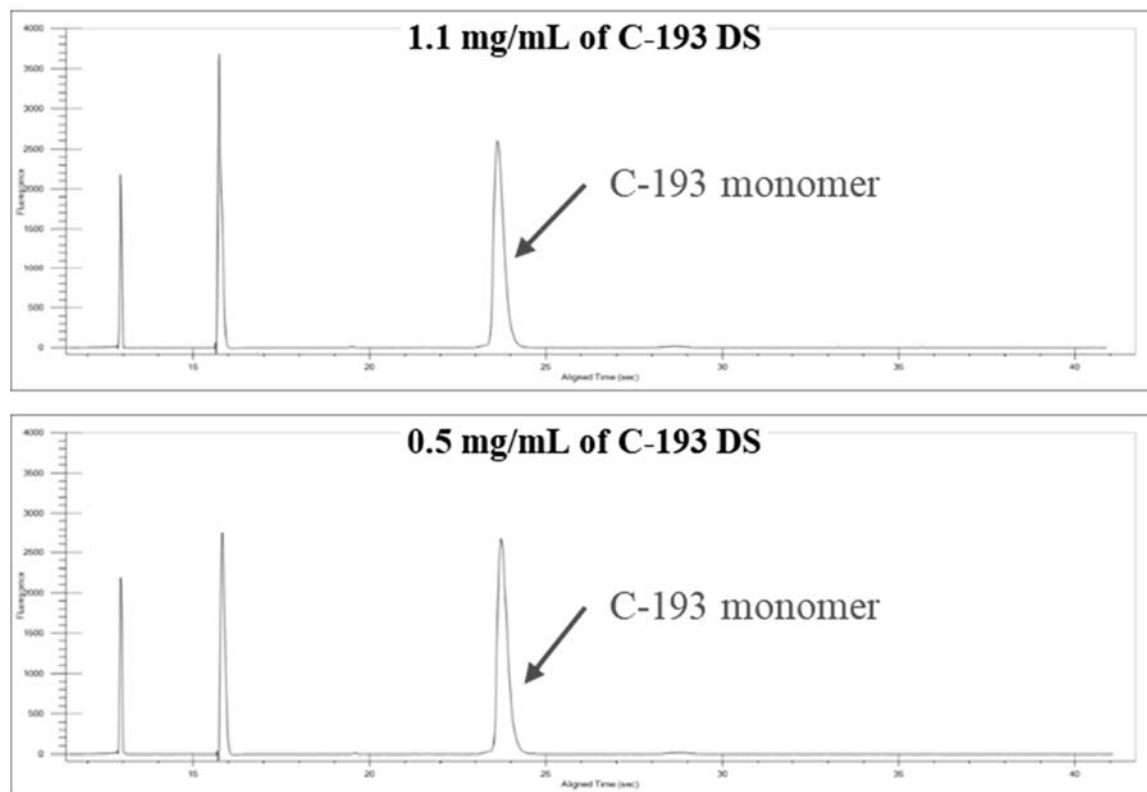
【Fig. 52】



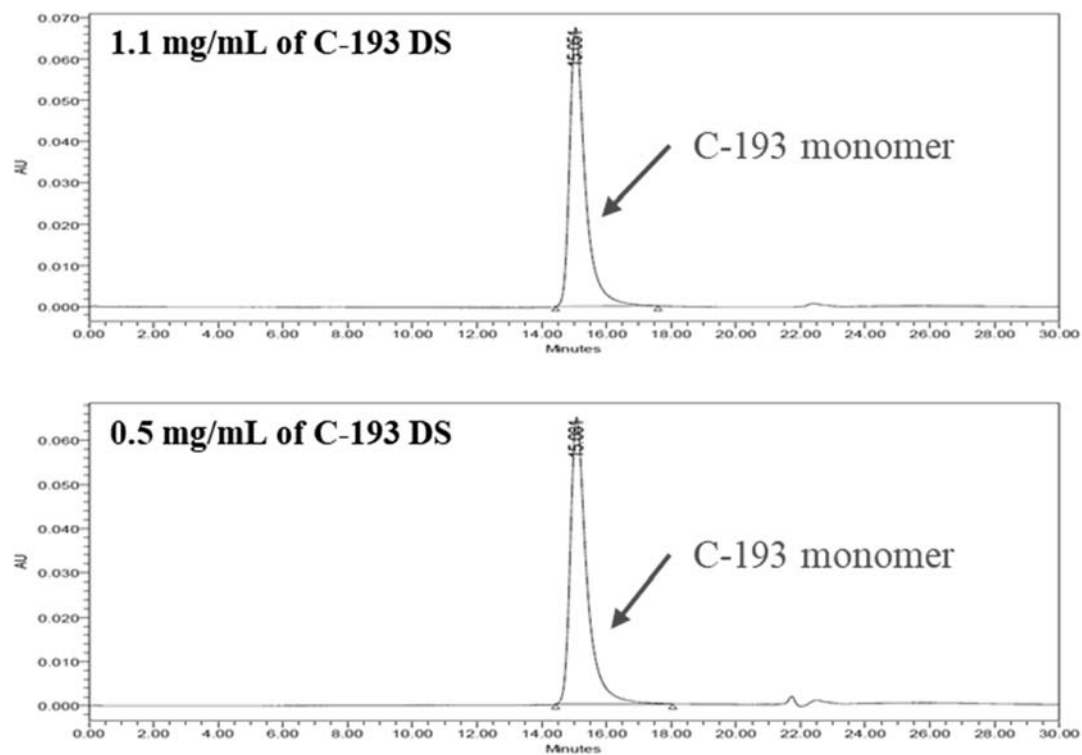
【Fig. 53】



【Fig. 54】



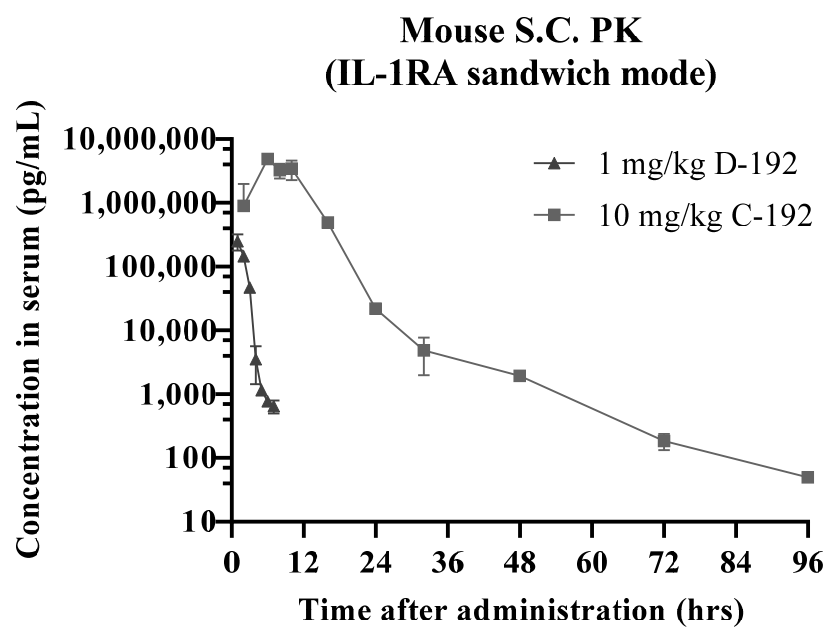
【Fig. 55】



【Fig. 56】

D-192	C-193	C-192
Donor protein	UniStac Protein	Fusion protein using HSA-based acceptor protein
		

【Fig. 57】



【Fig. 58】

