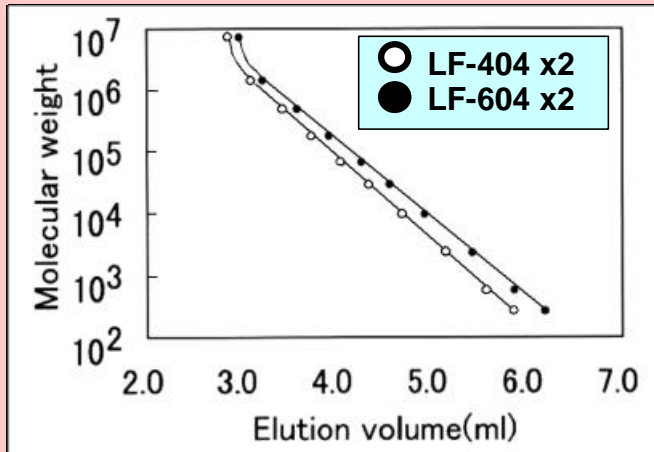




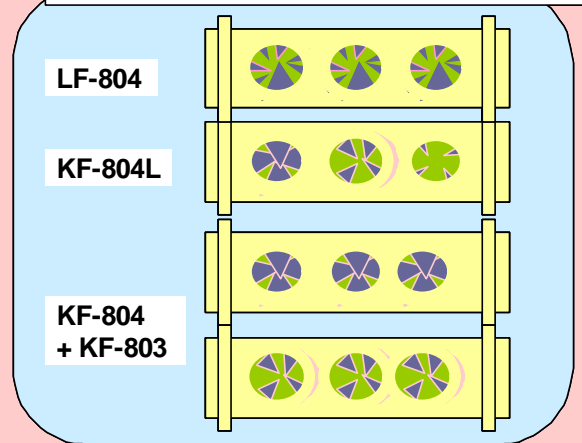
Polymer analysis

Shodex GPC LF series

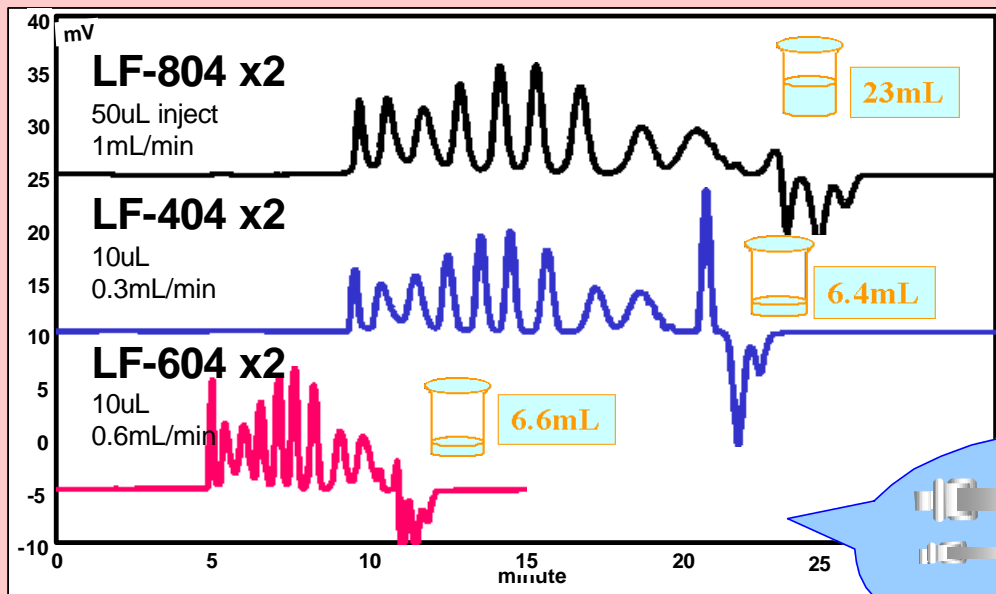
Wide Range of Linear Calibration Curve



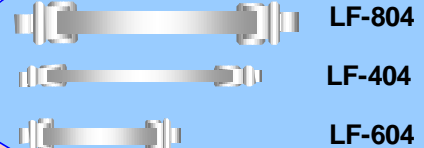
Concept of Packing Materials



Comparison of 3 types of LF column



- Sample:
1. PS MW 7,290,000
 2. PS MW 1,460,000
 3. PS MW 501,000
 4. PS MW 185,000
 5. PS MW 68,900
 6. PS MW 30,300
 7. PS MW 9,860
 8. PS MW 2,350
 9. PS MW 580



Column Type	Exclusion Limit (PS)	Plate ¹ Number	Length x ID (mm)	
Shodex GPC LF-804	2,000,000	17,000	300 x 8.0	Standard type
Shodex GPC LF-404	2,000,000	14,000	250 x 4.6	For high efficiency
Shodex GPC LF-604	2,000,000	8,500	150 x 6.0	For fast analysis
Shodex GPC LF-G	--	--	10 x 4.6	Guard column

1. Plate number per column

Shodex

NEW
NEW