



# Sepax Technologies

## Protein Standards for Chromatography Columns

Protein standards are a group of proteins that are used as the standards to calibrate various modes of separation phases listed below. Those standards are supplied as a set of 5 vials of protein mixture.

### Ordering Information

Separation Mode	P/N #	Product Description	Contents (mg/mL)	MW	pI
SEC	201002-0000	Sepax Protein standard for Size Exclusion Chromatography (SEC-150, SEC-300, and SEC-500) and used for general correlation of elution time vs. protein MW	Thyroglobulin (1) BSA (1) Ribonuclease A (1) Uracil (0.1)	670 kD 66 kD 13.7 kD 120 D	4.5 5.1 7.8
	201002-BRU	5 vials, 50ul/vial Sepax Protein standard for Size Exclusion Chromatography (SEC-80 and SEC-100) and used for general correlation of elution time vs. protein MW	BSA (1) Ribonuclease A (1) Uracil (0.1)	66 kD 13.7 kD 120 D	5.1 7.8
	201002-TU	5 vials, 50ul/vial Sepax Protein standard for Size Exclusion Chromatography (SEC-1000 and SEC-2000) and used for general correlation of elution time vs. protein MW	Thyroglobulin (1) Uracil (1)	670 kD 120 D	4.5
SCX/WCX	201004-0000	5 vials, 50ul/vial Sepax Protein standard for Proteomix SCX and WCX	Ribonuclease A (1) Cytochrome c (1) Lysozyme (1)	13.7 kD 12.4 kD 14.3 kD	7.8 9.6 11.0
	201005-0000	5 vials, 50ul/vial Sepax Protein standard for Antibodix WCX	Aprotinin (1) Ribonuclease A (1) Lysozyme (1)	6.5 kD 13.7 kD 14.3 kD	10.0 7.8 11.0
SAX/WAX	201006-0000	5 vials, 50ul/vial Sepax Protein standard for Proteomix SAX and WAX	Ovalbumin (5)	44.0 kD	4.6
	201007-0000	5 vials, 50ul/vial Sepax Protein standard for Proteomix HIC	Ovalbumin (1) Chymotrypsinogen (0.5)	44.0 kD 25.0 kD	4.6 9.3