

PStQuick GPC Polystyrene Standards

Setting the standard for standards

EcoSEC® GPC SYSTEM
PRODUCT OVERVIEW

Introduction

PStQuick GPC polystyrene standards are premixed and ready to use directly from the vial – just add solvent. These standards have been formulated to provide a wide range of molecular weight standards and are the ideal choice for Tosoh GPC columns.



Figure 1. PStQuick standards

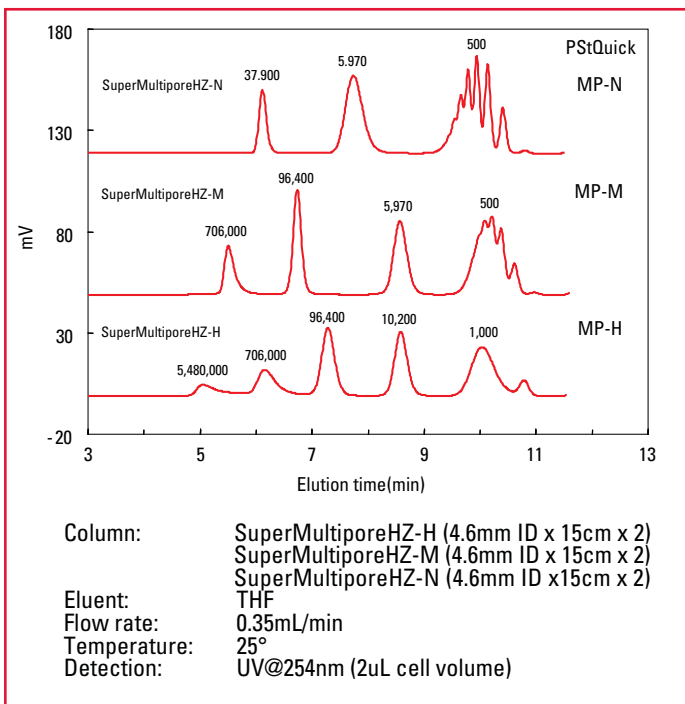


Table 1

MW of Kit Components

A	1. 8,420,000	E	1. 355,000
	2. 1,090,000		2. 37,900
	3. 190,000		3. 5,970
	4. 18,100		4. 1,000
	5. 2,500		
B	1. 5,480,000	F	1. 190,000
	2. 706,000		2. 18,100
	3. 96,400		3. 2,500
	4. 10,200		4. 500
	5. 1,000		
C	1. 2,890,000	G	1. 706,000
	2. 355,000		2. 96,400
	3. 37,900		3. 5,970
	4. 5,970		4. 500
	5. 500		
D	1. 1,090,000	H	1. 37,900
	2. 190,000		2. 5,970
	3. 18,100		3. 500
	4. 2,500		

PStQuick polystyrene standards are perfect for calibrating TSKgel GPC columns when characterizing organic soluble polymers. These include our new TSKgel SuperMultiporeHZ and our complete line of traditional GPC columns. [Table 1](#) details the molecular weights present in each type of vial. [Table 2](#) describes the contents of each kit.

PStQuick Standards are easy to use, accurate and available in a wide range of molecular weights. No need to mix various standards as each vial is pre-mixed, just add solvent and inject.

Table 2

	TSKgel Columns	A	B	C	D	E	F	G	H	Vials
PStQuick MP-N	SuperMultiporeHZ-N								●	60
PStQuick MP-M	SuperMultiporeHZ-M							●		60
PStQuick MP-H	SuperMultiporeHZ-H		●							60
PStQuick Kit -L	Mixed Bed N-Type					●	●			40 (2x20)
PStQuick Kit -M	Mixed Bed M-Type			●	●					40 (2x20)
PStQuick Kit -H	Mixed Bed H-Type	●	●	●						60 (3x20)

Ordering Information

Part #	Description	Quantity	List Price
21912	PStQuick MP-N (calibration of TSKgel SuperMultipore HZ-N column)	60	\$695
21913	PStQuick MP-M (calibration of TSKgel SuperMultipore HZ-M column)	60	\$695
21914	PStQuick MP-H (calibration of TSKgel SuperMultipore HZ-H column)	60	\$695
21915	PStQuick Kit-L (calibration of TSKgel Mixed Bed N-Type columns)	40 (20x2 grades)	\$480
21916	PStQuick Kit-M (calibration of TSKgel Mixed Bed M-Type columns)	40 (20x2 grades)	\$480
21917	PStQuick Kit-H (calibration of TSKgel Mixed Bed H-Type columns)	60 (20x2 grades)	\$695
21911	PStQuick A	20	\$240
21910	PStQuick B	20	\$240
21909	PStQuick C	20	\$240
21908	PStQuick D	20	\$240
21907	PStQuick E	20	\$240
21906	PStQuick F	20	\$240
21815	TSKgel SuperMultiporeHZ-N, 4.6mm ID x 15cm, 3µm	1	\$1,495
21488	TSKgel SuperMultiporeHZ-M, 4.6mm ID x 15cm, 4µm	1	\$1,495
21885	TSKgel SuperMultiporeHZ-H, 4.6mm ID x 15cm, 6µm	1	\$1,495
21816	TSKgel Guard SuperMP-N, 4.6mm ID x 2cm, 3µm	1	\$650
21489	TSKgel Guard SuperMP-M, 4.6mm ID x 2cm, 4µm	1	\$650
21886	TSKgel Guard SuperMP-H, 4.6mm ID x 2cm, 6µm	1	\$650

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TOSOH BIOSCIENCE

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