

Columns for Silica-based Reversed Phase Chromatography (ODS Columns)

Please refer to “Comparison of the Features Among Shodex Reverse Phase Chromatography (RPC) Columns” on page 6 and 7 for features.

Standard columns

Product Code	Product Name	Plate Number (TP/column)	Functional Group	Particle Size (µm)	Carbon Load (%)	Pore Size (Å)	Column Size (mm) I.D. x Length	Shipping Solvent
F6650040	Silica C18M 4D	≥ 10,000	Octadecyl	5	16	100	4.6 × 150	H ₂ O/CH ₃ OH=30/70
F6650041	Silica C18M 4E	≥ 16,000	Octadecyl	5	16	100	4.6 × 250	H ₂ O/CH ₃ OH=30/70
F6650042	Silica C18M 2D	≥ 9,000	Octadecyl	5	16	100	2.0 × 150	H ₂ O/CH ₃ OH=40/60
F6650045	Silica C18P 4D	≥ 10,000	Octadecyl	5	17	100	4.6 × 150	H ₂ O/CH ₃ OH=30/70
F6650046	Silica C18P 4E	≥ 16,000	Octadecyl	5	17	100	4.6 × 250	H ₂ O/CH ₃ OH=30/70
F6650047	Silica C18P 2D	≥ 9,000	Octadecyl	5	17	100	2.0 × 150	H ₂ O/CH ₃ OH=40/60

Base Material : Silica

Preparative columns * Preparative columns are made to order.

Product Code	Product Name	Plate Number (TP/column)	Particle Size (µm)	Column Size (mm) I.D. x Length	Standard Column
F7560040	Silica C18M 10E	≥ 16,000	5	10.0 × 250	C18M
F7560041	Silica C18M 20E	≥ 16,000	5	20.0 × 250	C18M