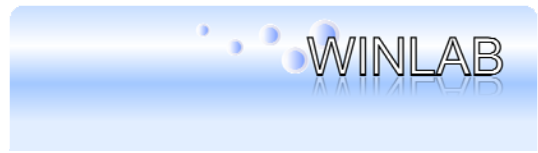


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Email: info@winlab.com.au www.winlab.com.au**GL Science Inertsearch™ for LC Inertsil® Applications****Proteins / Peptide****For complete Product Description, Chromatograms****Price & Delivery in Australia & New Zealand contact****info@winlab.com.au or call 61 7 3205 5233**

GL Science Inertsearch™ for LC Inertsil® Applications Proteins / Peptide					
Data No Column	Data Title	Solutes	Eluent	Detection	
Data No. L01 Ph-007	Inertsil Ph 5□□m 150 □~ 4.6 mm I.D.	Proteins	1. Ribonuclease A 2. Cytochrome C 3. Lysozyme 4. Myoglobin	CH ₃ CN H ₂ O TFA Gradient	UV 220 nm
Data No. L02 AV-2-007	Bioptic AV-2 5□□m 150 □~ 4.6 mm I.D.	Amino acid and dipeptide	1. Glutamic acid (Glu) 2. Glu-Glu	CH ₃ CN H ₂ O H ₃ PO ₄ H ₃ BO ₃ NaOH Isocratic	UV 210 nm
Data No. L03 WP300 C8-001	Inertsil WP300 C8 5□□m 150 □~ 4.6 mm I.D.	Proteins	1. Ribonuclease A (0.125 mg/mL) 2. Insulin (0.040 mg/mL) 3. Cytochrome (0.100 mg/mL) 4. Lysozyme (0.129 mg/mL) 5. BSA (0.260 mg/mL) 6. Soybean Trypsin Inhibitor (0.250 mg/mL) 7. Ovalbmin (0.250 mg/mL)	CH ₃ CN H ₂ O TFA Gradient	UV 280 nm
Data No. L04 ODS-3-048	Inertsil ODS-3 3□□m 150 □~ 0.3 mm I.D.	Tryptic Digest of BSA	1. Tryptic Digest of BSA (5 mg/mL 37 □□ 24 h)	CH ₃ CN H ₂ O TFA Gradient	UV 214 nm
Data No. L05 WP300 C8-002	Inertsil WP300 C8 5□□m 150 □~ 4.6 mm I.D.	Tryptic Digest of BSA	Tryptic Digest of BSA (5 mg/mL 37 □□ 24 h)	CH ₃ CN H ₂ O TFA Gradient	UV 214 nm
Data No. L06 WP300 Diol-003	Inertsil WP300 Diol 5 □□m 250 x 4.6 mm I.D.	Analysis of Protein (SEC mode)	1. Thyroglobulin (Mw 660000) 2. Bovine serum albumin (BSA Mw 66000) 3. Lysozyme (Mw 14300) 4. Insulin chain B (Mw 3500)	0.2 M NaH ₂ PO ₄ (pH 6.9; Na ₂ HPO ₄)	UV 280 nm
Data No. Z82 WP300 Diol-002	Inertsil WP300 Diol (5 μm 250 x 7.6 mm I.D.)	Analysis of Protein (SEC mode)	1. Ferrisn M.W. 440000 □i 40μg/mL□j 2. Transferrinhuman M.W. 80000 □i260μg/mL□j 3. Trypsinogen M.W. 25000 □i160μg/mL□j 4. Lysozyme M.W. 14300 □i 80μg/mL□j 5. Insulin M.W. 6000 □i460μg/mL□j	H ₂ O NaCl NaH ₂ PO ₄ Na ₂ HPO ₄ Isocratic	UV 280 nm
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