TECHNICAL SPECIFICATIONS AMINOETHYL RAPID RUN™ AGAROSE BEADS

CROSS-LINKED	Highly crosslinked agarose				
MATRIX ACTIVE GROUPS	Amino groups				
PRODUCT NAME	LOW Density AMINOETHYL 6 RAPID RUN™ High Flow. Minimum distortion of immobilized biomolecule. Exclusion Limit ~4 x 10^6	HIGH Density AMINOETHYL 6 RAPID RUN™ High Flow. Multiple Binding points. High immobilized biomolecule stability. Exclusion Limit ~4 x 10^6	VERY LOW Density AMINOETHYL 4 RAPID RUN™ High Flow. Minimum distortion of immobilized biomolecule. Exclusion Limit ~3 x 10^7	HIGH Density AMINOETHYL 4 RAPID RUN™ High Flow. Multiple Binding points. High immobilized biomolecule stability. Exclusion Limit ~3 x 10^7	VERY LOW Density AMINOETHYL 6 RAPID RUN™ High Flow. Minimum distortion of immobilized Biomolecule. Exclusion Limit ~4 x 10^6
AGAROSE %	6%	6%	4%	4%	6%
BEAD (Geometry, size)	Spherical, Standard: ~50 – 150 µm				Spherical, Fine: ~20 – 50 µm
ACTIVATION DEGREE (µmol diaminoethyl/ml gel)	15 – 25	40 – 60	3 – 6	40 – 60	3 – 6
CAT. No.	6RR-AL0-X	6RR-AM3-X	4RR-AVL4-X	4RR-AH1-X	6RRF-AVL4-X
ANTIMICROBIAL AGENT	0.5 M NaCl containing 0.02% thimerosal or 20% Ethanol				
STORAGE TEMPERATURE	2 - 8ºC				

* X: Product Quantity (25 or 100 ml)

For laboratory use only. Not for use in diagnostic or therapeutic procedures.

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