

## New England Biolabs Product Specification

*Product Name:* Yeast Chromosome PFG Marker  
*Catalog #:* N0345S  
*Concentration:* 50 µg/ml  
*Unit Definition:* N/A  
*Shelf Life:* 24 months  
*Storage Temp:* -20°C  
*Storage Conditions:* 0.25 mM EDTA (pH 9.0), 50 % Glycerol , 1 % LMP Agarose  
*Specification Version:* PS-N0345S v1.0  
*Effective Date:* 25 Apr 2014

Assay Name/Specification (minimum release criteria)
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<b>Electrophoretic Pattern (PFGE Marker)</b> - The banding pattern of Yeast Chromosome PFG Marker on a 1% CHEF PFG gel shows discrete, clearly identifiable bands at each band of the marker, as determined by gel electrophoresis using Ethidium Bromide.
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Derek Robinson  
Director of Quality Control

Date 25 Apr 2014

