

Molecular Innovations, Inc.

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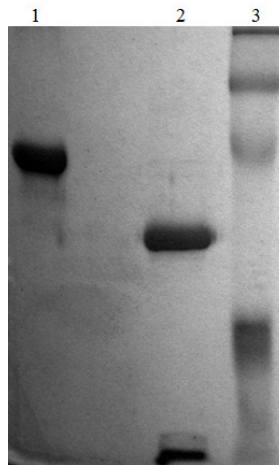
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Certificate of Analysis



1. MFX-314 (3 ug) NR
2. MFX-314 (3 ug) R
3. Molecular Weight Marker

Product: Native Mouse Coagulation Factor X – MFX

Date: March 26, 2014

Lot: MFX-314

Molecular Weight: 59,000

Physical Specifications:

Physical Appearance: colorless frozen solution

Spectrophotometric Data:

Ultraviolet: Absorbance (280nm) = 3.99 $\epsilon^{0.1\%} = 1.16$

Concentration = 3.44 mg/mL

Considerations:

Storage Conditions: Store frozen at -70°C – stability > 1yr

Buffer Composition: 5 mM MES; 150 mM NaCl; pH 6.0

Other: > 95% pure by SDS PAGE

Duane E. Day

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