

**CERTIFICATE OF ANALYSIS**

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<b>Product Name</b>	MARCKS Peptide(151-175), Phosphorylated
<b>Cat. No.</b>	RP20454
<b>Lot No.</b>	107730008082510XB
<b>Sequence</b>	KKKKKRF{pSER}FKK{pSER}FKLSGF{pSER}FKKNKK
<b>Modification</b>	N/A
<b>Length</b>	25AA
<b>Size</b>	1mg
<b>Storage</b>	-20°C
<b>Recommended Solvent*</b>	ultrapure water
<b>comments</b>	TFA salt

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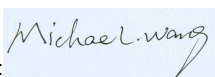
<b>Test Items</b>	<b>Specifications</b>	<b>Results</b>
<b>Molecular Weight</b>	Theoretical MW:3320.8	Consistent
<b>HPLC purity</b>	≥95.0%	≥95.0%
<b>Appearance</b>	White lyophilized powder	Conforms

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\*Note: This recommendation is based on peptide sequence analysis. For more precise dissolving conditions, please select our peptide solubility test service with an added fee.

**Caution:**

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by:  Date: 07-20-2014

Quality Assurance

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