



## Certificate of Analysis

**Product Name :** RAC1, Human Protein, Recombinant (N-GST Tag)  
**REF Number :** 10535-H09B-5; 10535-H09B-25; 10535-H09B-50; 10535-H09B-250  
**Lot Number :** LSL08MA0902  
**Manufacture Date :** 2014-05-09

TEST	SPECIFICATION	RESULT
<b>Visual Inspection</b>		
Appearance	Transparent liquid, free of foreign particles	Pass
Vial Label	Label aligned and complete	Pass
Caps Sealed (manual check)	Sealed tight	Pass
<b>Quantity</b>		
UV Spectrophotometry	≥ Target quantity at OD <sub>280</sub>	Pass
<b>Purity</b>		
SDS-PAGE & Quantitative Densitometry	Target protein band(s) ≥85.0%	95.80% Pass
<b>Other Properties</b>		
pH	8.0 ± 0.5	Pass
Endotoxin	≤ 1 EU/μg	Pass

All products are for research use only. Caution: Not intended for use in diagnostic procedures. If you have any questions about this Certificate of Analysis, please contact Technical Services at 1-800-955-6288 (US and Canada) or by email at [techsupport@lifetech.com](mailto:techsupport@lifetech.com).

A handwritten signature in black ink that reads 'Yang Wang'.

Yang Wang, Ph.D.  
 Vice President, Quality, Sino Biological, Inc.  
 Issued on 2014-06-04

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FORM-COA-001-06

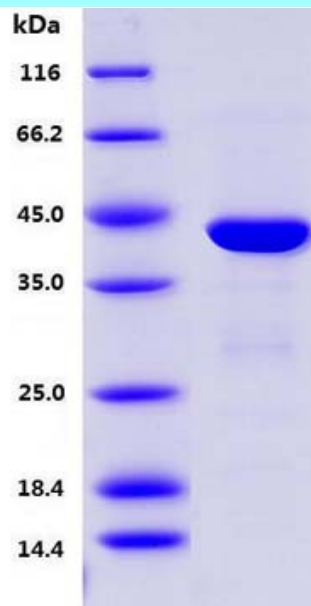
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### SDS-PAGE for Lot Number : LSL08MA0902



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