

Certificate of Analysis

Date of Testing: 2023-03-15 08:40:16
Date of Next Testing: 2027-03-14 08:40:16
Product Name: **Luciferase from Photinus pyralis (firefly)**
CAS Number: 61970-00-1
Specifications & Purity: Recombinant , $\geq 2.0 \times 10^{11}$ RLU/mg protein , Lyophilized powder
approximately 20% protein
Lot #: C2306046
SKU #: **L465180**
Analysis: **152761**
Storage Temperature: -80°C 储存

Parameter	Limit Values	Result
Specific activity(Biochemical Test)RLU/mg protein	$\geq 2.0 \times 10^5$ (MRLU/mg protein)	280000.00000 MRLU/mg protein



John Su
QA & QC Manager