

Certificate of Analysis

Date of Testing: 2022-08-31 12:15:30
Date of Next Testing: 2026-08-30 12:15:30
Product Name: **Luciferase from E. coli**
CAS Number: 61970-00-1
Specifications & Purity: Recombinant , > 1.0 x 10⁹ relative light units (RLU)/mg lyophilizate Specific activity: 1.4 x 10¹¹ RLU/mg purified protein
Lot #: H2223460
SKU #: **L465055**
Analysis: **109460**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific activity (Biochemical Test)	> 140000000000 (units/mg)	300000000000.00018 units/mg



John Su
QA & QC Manager