

# CERTIFICATE OF ANALYSIS

**Product Name:** One-Step Stain-free PAGE Gel Rapid Preparation Kit (15%)  
**Cat.No:** RF1525  
**Lot.No:** A2120  
**Production Date:** 02/10/2025  
**Expiry Date:** 08/10/2026  
**Storage Temperature:** Store at 4°C, the enhanced catalyst is stored at -20°C.

| Parameter         | Specification   | Result   |
|-------------------|---|----------|
| Appearance        | colorless transparent liquid  | Conforms |
| pH                | 8.6-9.0   | Conforms |
| Gelation time     | 10-30min  | Conforms |
| Migration         | the band of 10kd of marker was seperated  | Conforms |
| Gel visualization | 5µg, 10µg, 20µg and 30µg of total proteins were loaded, then the gels were excited at 302 nm UV light, protein bands can be visualized in 5mins | Conforms |

Quality authorized by:



Esther Zhang

**Issue date:** 02/14/2025

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