

Product Information

P53 EMSA Kit (GS-0033)

Product

P53 EMSA kit is used for monitoring DNA binding activity of p53 protein. This product is intended for research use only.

Components

- **5 X binding Buffer (60 µl):**
Store at -20°C until required
Ready to use
- **Polyd(I-C) (30 µl):**
Store at -20°C until required
Ready to use
- **10x loading buffer (50 µl):**
Store at -20°C until required
Ready to use
- **Blocking buffer (60 ml):**
Store at room temperature until required
Ready to use
- **5x Detection wash buffer (50 ml):**
Store at room temperature until required
Dilute 50ml of 5x Detection wash buffer with 200 ml of dH₂O before use
- **Streptavidin-HRP conjugate (60 µl):**
Store at 4°C until required
Ready to use
- **Substrate A and B (1.8 ml each):**
Store at 4°C until required
- **NB membrane (2):**
Store at room temperature until required
Ready to use
- **Detection sheet (2):**
Store at room temperature until required
Ready to use
- **P53 Probe (30ul, 20ng/ul):**
5' Biotin- AGACATGCCTAGACATGCCT-3'
Store at -20°C until required
Ready to use
- **P53 cold Probe (30ul, 600ng/ul):**
5' AGACATGCCTAGACATGCCT 3'
Store at -20°C until required
Ready to use

Shelf Life

The shelf life of this product is 6 months. Use it before expiration.