Product Information Sheet

Product Name: 6X MeanGreen™ Loading Dye*

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Concentration:

MeanGreen™ Loading Dye: 6X

Storage and Handling:

Upon arrival store at -20°C for provided expiration date, Room Temperature for up to 90 Days, 4°C for up to 120 days. Minimize Freeze thaw.

Product Description:

6X MeanGreen™ Loading Dye:

Contains blue and yellow loading dyes and a density agent that allow reactions to be loaded directly onto agarose gels and make monitoring progress during electrophoresis easy. These dyes do not obscure visualization of DNA bands on the gel as the dye fronts run outside the size of most PCR products. The 6X MeanGreen™ Loading Dye is supplied in a solution with Glycerol, Tris-HCl, and EDTA.

Protocol:

Add 6X MeanGreen™ Loading Dye to reactions to a total of 1X Concentration. Example: Add 2µl of 6X MeanGreen™ Loading Dye to a 10µl sample, 5µl to a 25µl sample, and 10µl to a 50µl sample. Mix well before loading onto the gel.

***This product is intended for Research Use Only. This product is manufactured under ISO13485:2016 Quality System Requirements and is available for use as a Raw Material for use in IVD applications. Please contact Empirical Bioscience for further details.**

For SDS and Certificate of Analysis please visit www.Fortislife.com