

## 6x DNA Loading Dye Buffer Orange

For loading DNA samples like PCR fragments and restriction fragments on gel



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comigrates with ca 40 bp (1x TBE) or ca 60 bp (1x TAE) fragments  
easy loading and tracking of DNA samples  
store at room temperature

### Ordering

Choose Product Size

1 ml

10 ml

0.1 ml **free sample**

REQUEST FOR BULK SIZE

Some applications of this product may require a license which is not provided by the purchase of this product.

**For research use only.**

### Description

6x DNA Loading Dye Buffer Orange can be used for loading DNA samples (PCR products, restriction fragments) on agarose or polyacrylamide gel.

The loading dye serves as visual marker of electrophoresis: In 1% agarose gel Orange G comigrates with ca 40 bp (1x TBE) or ca 60 bp (1x TAE) fragments.

### Properties

**Concentration:** 6x

**Reagent Composition:** Orange G, TRIS-HCl, EDTA and Ficoll

**Recommendations:** Mix 1 volume of double blue Dye with 5 volumes of your DNA sample and load into the gel.

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