

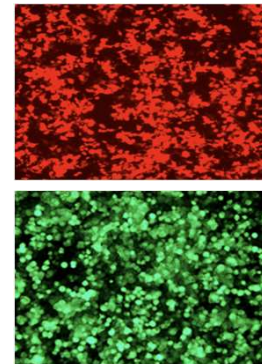


FuGENE[®] HD Transfection Reagent

Superior Efficiency, Extremely Gentle on Cells

FuGENE[®] HD is a next-generation, 100% synthetic, multi-component transfection reagent designed for the delivery of DNA into more challenging eukaryotic and insect cell lines. FuGENE[®] HD interacts with nucleic acids & the cell's membrane to provide efficient and safe entry into the cell. This mechanism allows users to overcome barriers in difficult-to-transfect lines such as primary cells, stem cells, and suspension cells, and has successfully been used to transfect over 1000 cell lines. With a protocol that is straight-forward and quick, FuGENE[®] HD allows researchers and scientists to free up valuable lab time.

- Protein & Antibody Production
- Virus Production
- Gene Expression
- Cellular Analysis
- Cancer Research



A.) HEK-293T Viral Production cells transfected with FuGENE[®] HD and RFP expressing plasmid. B.) Cos7 cells transfected with FuGENE[®] HD and GFP expressing plasmid

Proven Performance, Cited in Thousands of Peer-Reviewed Journals

FuGENE[®] HD DNA Transfection Reagent

- Enhanced Transfections for workhorse & challenging cell lines
- Maximizes Protein Production and Virus Production Yields
- Less Toxicity than Competitor Reagents
- Simple Protocol, Minimal Optimization



Catalog #	Size	Description
HD-1000	1 mL	FuGENE [®] HD 1mL
HD-5000	5 mL (1mL x 5)	FuGENE [®] HD 5mL