

Site-directed Mutagenesis Kit

Catalog Number: GE0027

Catalog Number	Product Size	Concentration	Price
GE0027	10 Reactions	N/A	Online Inquiry

Product Information	
Product Name	Site-directed Mutagenesis Kit
Description	Site Directed Mutagenesis Kit can be used to carry out site-specific mutagenesis of double-stranded plasmid DNA within 2 hours. High-fidelity DNA polymerase along with custom mutagenic primers are used to create insertions, substitutions, and deletions in a variety of plasmids. Hot stat polymerase enables room temperature reaction setup. Treatment steps can be proceeded rapidly and directly withiin 5 minutes at room temperature. Any chemically-competent <i>E.coli</i> cells are allowed for cloning.
Applications	More efficient at targeting the Cas9 protein to the nucleus.

Properties	
Storage Temperature	-20°C
Shipping Conditions	Blue ice.