

Universal primers T7 [10uM]

Primers can either be specific to a particular DNA nucleotide sequence or they can be "Universal."

Universal primers are complementary to nucleotide sequences that are very common in a particular set of DNA molecules and cloning vectors. Thus, they are able to bind to a wide variety of DNA templates. They are used for the amplification of a very similar gene that related to a specific Genus. It binds to a wide variety of DNA templates.

During sequencing, primers are annealed to the denatured DNA template to provide an initiation site for the elongation of the new DNA molecule.

Catalog No.	513011
Size	250uL / 1mL
Product Category	Universal Primer
Storage/Stability	-20°C/1 year
Shipping	Ambient

www.realgenelabs.com

For Research Use only