

PRODUCT IDENTITY

PRODUCT NAME	Magnetic Plasmid Mini Kit	PRODUCT NUMBER	M1521621-48T
Grades & Purity	BioReagent,Suitable for molecular biology,for DNA and RNA applications	VERSION	3

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Seal Integrity Testing	Conform
Appearance (M1521621A)	Colorless transparent solution
Appearance (M1521621B)	Visible black-to-yellow suspended magnetic beads, fully resuspendable after vortexing
Appearance (M1521621C)	Colorless transparent solution
Appearance (M1521621D)	Colorless transparent solution
Appearance (M1521621E)	Colorless transparent solution
Appearance (M1521621F)	Colorless transparent solution
Appearance (M1521621G)	Colorless transparent solution
Appearance (M1521621H)	Colorless transparent solution
Appearance (M1521621I)	Colorless transparent solution
DNA Yield Difference between the test kit and a qualified control reagent when extracting E.coli samples	≤10 (%)

PARAMETER	SPECIFICATION / LIMIT
DNA Purity: A260/A280 ratio	1.6-2.0