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Product Datasheet

DNA Ligase T4 ROC-MB-106-0500

Article Name	DNA Ligase T4
Biozol Catalog Number	ROC-MB-106-0500
Supplier Catalog Number	MB-106-0500
Alternative Catalog Number	ROC-MB-106-0500
Manufacturer	Rockland Immunochemicals
Category	Molekularbiologie
Conjugation	Unconjugated
Concentration	6 weiss units/ μ L
Buffer	See application note.
Form	Liquid
Application Notes	One unit will catalyze the exchange of one nanomole 32-P from pyrophosphate into a Norit-absorbable compound in 20 minutes at 37 C (Weiss, B., et al., JBC 243, 4543 (1968). 50 mM Tris-HCl, 10 mM MgCl ₂ , 10 mM DTT, 1 mM ATP, pH 7.5 25C.