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Product Datasheet

Native Human Alkaline Phosphatase, CAS [[9001-78-9]] CRM-NATE-0057

Artikelname	Native Human Alkaline Phosphatase, CAS [[9001-78-9]]
Artikelnummer	CRM-NATE-0057
Hersteller Artikelnummer	NATE-0057
Alternativnummer	CRM-NATE-0057-1
Hersteller	Creative BioMart
Kategorie	Biochemikalien
Konzentration	~100 U/mg solid
CAS Nummer	[9001-78-9]
Anwendungsbeschreibung	Alkaline phosphatase is used for conjugation to antibodies and other proteins for ELISA, Western blotting, and histochemical detection. It is routinely used to dephosphorylate proteins and nucleic acids. It may be used for protein labeling when high sensitivity is required. Alkaline phosphatase may also be used to dephosphorylate the 5'-termini of DNA or RNA to prevent self-ligation. DNA or RNA can also be tagged with radiolabeled phosphate (via T4 polynucleotide kinase) after dephosphorylation with alkaline phosphatase.