

Immobilized Alkaline Phosphatase on G3m

Cat. No. NATE-1774

Lot. No. (See product label)

Introduction

Description G3m: 24 µg (100 units) phosphatase per CR-column immobilized on dextran. Nr. 15 Storage buffer: 50 mM Tris/HCl, pH 8. 0 Nr. 18 Reaction buffer: 50 mM Tris/HCl, 0.1 mM ZnCl₂, 1 mM MgCl₂ pH 8. 0 For longer molecules use higher temperatures (37 °C up to 50 °C) Take the column in an incubator or pre-warmed buffers Nr. 17 Washing buffer: 50 mM Tris/HCl, 1 M NaCl, pH 8. 0

Synonyms Alkaline phosphatase; ALP; ALKP; ALPase; Alk Phos; EC 3. 1. 3. 1; Alkaline phosphomonoesterase; Glycerophosphatase; Phosphomonoesterase

Product Information

Source Calf intestine

EC Number EC 3. 1. 3. 1

Storage and Shipping Information

Storage 4 °C