

Active Native Bovine Gamma-Glutamyl Transferase

Cat. No. gGT-184B Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified Native Bovine Kidney Gamma-Glutamyl Transferase. CAS Number: 9046-27-9; E.C. Number: 2.3.2.2
Species	Bovine
Source	Bovine Kidney
Description	Detection of liver disease, obstructive jaundice, cholangitis, infectious hepatitis, and cholecystitis. gamma-Glutamyltransferase (gGT/GGTP) test is used to detect diseases of the liver, bile ducts, and kidney; and to differentiate liver or bile duct (hepatobiliary) disorders from bone disease.
Form	Lyophilized from tris acetate
Bio-activity	>20 U/mg powder, 37C
Unit Definition	One unit will catalyze the transfer of one micromole of the glutamyl moiety from gamma-glutamyl-3-carboxy-4-nitranilide to glycylglycine per minute at 37C
Storage	Store at -20 °C.
Concentration	>0.40 mg protein/mg powder

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA