

Product Datasheet

Gamma-Glutamyl Transferase (gGT), Bovine Kidney 315-10-10

Product Name	Gamma-Glutamyl Transferase (gGT), Bovine Kidney
Catalog Number	315-10-10
Alternative Names	Gamma-Glutamyltranspeptidase, Gamma-Glutamyl Transpeptidase, gGT, gamma-GT, GGTP
Brand	Lee Biosolutions
Form/Appearance	Lyophilized Tan Powder
Concentration	≥ 0.2 mg protein/mg solid (Coomassie)
Storage	-20 °C
Purity	Purified
CAS Number	9046-27-9
Source	Bovine Kidney
Shelf Life	3 years
Biological Activity	≥ 15 U/mg (Dimension® Clinical Chemistry System)
Content	ALP: 0.2% (Dimension® Clinical Chemistry System) CPK: LDH: SGOT/AST: SGPT/ALT: 0.01% Ammonia: 0.1 micromole/mg
Specific Activity	≥ 30 U/mg protein
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 37°C