

ALAT

Recombinant Human Alanine Aminotransferase

Catalog No.	CSI12673 CSI12674 CSI12675	Quantity:	1 U 3 U 50 U
Description:	Recombinant Human Alanine Aminotransferase is a single, non-glycosylated, polypeptide chain.		
Concentration:	1720 U/ml		
Source:	<i>E. Coli</i>		
Molecular Weight:	54.48 kDa		
Formulation:	Liquid protein was dialyzed against 40 mM sodium acetate buffer, pH 5.5 + 1 mM DTT + 1 mM EDTA + 5 mM 2-oxoglutarate + 0.1 mM pyridoxal-5'-phosphate.		
Purity:	> 95% as determined by SDS-PAGE and RP-HPLC analysis.		
Specific Activity:	1000 U/mg		
Storage & Stability:	Stable for 10 days at 2-4°C. For longer storage, store desiccated at -20°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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