

32-4510: Recombinant Protein G

Description

Source : Escherichia Coli The Protein G is a single, non-glycosylated protein contains 200 amino acids having a molecular mass of 21.8kDa. The Protein-G migrates on SDS-PAGE around 32kDa.

Product Info

Amount :	10 mg
Purification :	>96% as determined by SDS-PAGE and RP-HPLC.
Content :	Lyophilized white powder containing no additives.
Storage condition :	Lyophilized Recombinant Protein G although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution Protein G should be stored at 4°C between 2-7 days and for future use below -18°C. Please prevent freeze-thaw cycles.
Amino Acid :	LPKTDTYKLILNGKTLKGETTTEAVDAATAEKVFKQYANDNGVDGEWYDDAT KTFTVTEKPEVIDASELTPAVTTYKLVINGKTLKGETTTEAVDAATAEKVFK QYANDNGVDGEWYDDATKTFTVTEKPEVIDASELTPAVTTYKLVINGKTL KGETTKAVDAETAEKAFKQYANDNGVDGVWYDDATKTFTVTE.

Application Note

Reconstitution with deionized water or PBS.