

## 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

<b>Amount :</b>	10 mg
<b>Purification :</b>	>96% as determined by SDS-PAGE and RP-HPLC.
<b>Content :</b>	Lyophilized white powder containing no additives.
<b>Storage condition :</b>	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.
<b>Amino Acid :</b>	LPKTDTYKLILNGKTLKGETTTEAVDAATAEKVFKQYANDNGVDGEWYDDAT KTFTVTEKPEVIDASELTPAVTTYKLVINGKTLKGETTTEAVDAATAEKVFK QYANDNGVDGEWYDDATKTFTVTEKPEVIDASELTPAVTTYKLVINGKTL KGETTKAVDAETAEKAFKQYANDNGVDGVWYDDATKTFTVTE.

### Application Note

Reconstitution with deionized water or PBS.

