

Product datasheet for **TP790001**

Protein G (X04015) Streptococcus sp. Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein G,Thr190-Glu384, with N-terminal His tag, expressed in E. coli, 1 mg
Species:	Streptococcus sp.
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSHMTYKLILNG KTLKGETTTE AVDAATAEKV FKQYANDNGV DGEWTYDDAT KTFTVTEKPE VIDASELTPA VTTYKLIVING KTLKGETTTE AVDAATAEKV FKQYANDNGV DGEWTYDDAT KTFTVTEKPE VIDASELTPA VTTYKLIVING KTLKGETTTK AVDAETAEKA FKQYANDNGV DGWWTYDDAT KTFTVTEC
Tag:	N-His
Predicted MW:	23.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	PBS
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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Product images:

