

Recombinant Streptococcus Protein G

Cat. No. Protein G-2092S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Protein G is a Streptococcus cell wall protein, also known as Streptococcal Protein G (SPG), which can bind to all subtypes of human, mouse and rat IgG. It can also combine the total IgG of rabbit, sheep, cattle, horse, pig and other species. Recombinant protein G was genetically engineered and expressed in the antibody-binding domain (C1-C2-C3) of natural protein G, which has the complete antibody-binding function of natural protein G.
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Species	Streptococcus
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Source	E.coli
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Tag	Non
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Form	5mM PB, pH7.4
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Molecular Mass	22.4kDa
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Purity	≥95%(SDS-PAGE)
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Storage	Freeze-dried powder -20±5°C, after dissolution to avoid repeated freeze-thaw.
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