



10-1223 1 ml
HRP-rec-Protein G
Lot No.

rec-Protein G- Peroxidase Conjugate (EIA Grade)

For Research Use Only. Not for use in diagnostic procedures.

FORM:

Liquid. The product is in enzyme conjugate stabilizer containing 0.1% proclin as preservative.

Protein G (from E.Coli that containing protein G gene cloned from Streptococcus sp.) is conjugated with highly purified horseradish peroxidase (RZ > 3.0).

RECOMMENDED WORKING DILUTION:

1:4,000 to 1:8,000. However, for any specific experiment, the conjugate should be titrated to get the highest signal possible with lowest background.

STORAGE:

Store at 4°C. DO NOT FREEZE. If accidentally frozen, centrifuge to clarify any precipitate before use.

REMARKS:

Product contains 0.1% proclin as a preservative.

*Substrate solution = 1 mM ABTS in 0.1 M citrate buffer, pH 4.2, containing 0.03% hydrogen peroxide.

www.invitrogen.com

Invitrogen Corporation • 542 Flynn Rd • Camarillo • CA 93012 • Tel: 800.955.6288
E-mail: techsupport@invitrogen.com

PI101223

(Rev 10/08) DCC-08-1089

Important Licensing Information - These products may be covered by one or more Limited Use Label Licenses (see the Invitrogen Catalog or our website, www.invitrogen.com). By use of these products you accept the terms and conditions of all applicable Limited Use Label Licenses. Unless otherwise indicated, these products are for research use only and are not intended for human or animal diagnostic, therapeutic or commercial use.



10-1223 1 ml
HRP-rec-Protein G
Lot No.

rec-Protein G- Peroxidase Conjugate (EIA Grade)

For Research Use Only. Not for use in diagnostic procedures.

FORM:

Liquid. The product is in enzyme conjugate stabilizer containing 0.1% proclin as preservative.

Protein G (from E.Coli that containing protein G gene cloned from Streptococcus sp.) is conjugated with highly purified horseradish peroxidase (RZ > 3.0).

RECOMMENDED WORKING DILUTION:

1:4,000 to 1:8,000. However, for any specific experiment, the conjugate should be titrated to get the highest signal possible with lowest background.

STORAGE:

Store at 4°C. DO NOT FREEZE. If accidentally frozen, centrifuge to clarify any precipitate before use.

REMARKS:

Product contains 0.1% proclin as a preservative.

*Substrate solution = 1 mM ABTS in 0.1 M citrate buffer, pH 4.2, containing 0.03% hydrogen peroxide.

www.invitrogen.com

Invitrogen Corporation • 542 Flynn Rd • Camarillo • CA 93012 • Tel: 800.955.6288
E-mail: techsupport@invitrogen.com

PI101223

(Rev 10/08) DCC-08-1089

Important Licensing Information - These products may be covered by one or more Limited Use Label Licenses (see the Invitrogen Catalog or our website, www.invitrogen.com). By use of these products you accept the terms and conditions of all applicable Limited Use Label Licenses. Unless otherwise indicated, these products are for research use only and are not intended for human or animal diagnostic, therapeutic or commercial use.