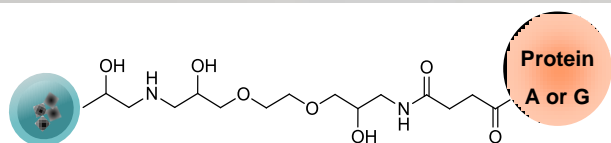


Simultaneous release  
of two types

New lineup of FG beads

# Protein A beads/Protein G beads

For quick IgG purification and Immune Precipitation !



## Applications

- IgG purification
- Chromatin Immune Precipitation (ChIP)
- Immune Precipitation (IP)
- Protein separation

## Features

- Quick processing (Minimum 30 minutes for IP)
- High purity (Extremely low non-specific adsorption)
- High recovery rate (IgG binding capacity - more than twice the amount of a competitor)

## Suggested retail price (SRP)

Product name	Product number	Amount
Protein A beads	TAS8848N1172	5mg 10mg 20mg
Protein G beads	TAS8848N1173	

\* Please specify the amount when ordering.

## 【For sales inquiries】

### North America

■ Nacalai USA, Inc.  
Address: 10225 Barnes Canyon Rd., Suite A103 San Diego, CA 92121, USA  
Phone: (858) 404-0403 Fax: (858) 404-0408  
HP: <http://www.nacalaiusa.com/product.php?id=87>  
Email: [info@nacalaiusa.com](mailto:info@nacalaiusa.com)

### Europe, Asia, and other countries

■ Tamagawa trading Co., LTD. Overseas Sales Department  
Address: 1-3-1 Haba-cho, Iida, Nagano Pref. 395-0063 Japan  
Phone: +81-265-56-5423 Fax: +81-265-56-5427  
E-mail: [FGbeads@tamagawa-seiki.co.jp](mailto:FGbeads@tamagawa-seiki.co.jp)

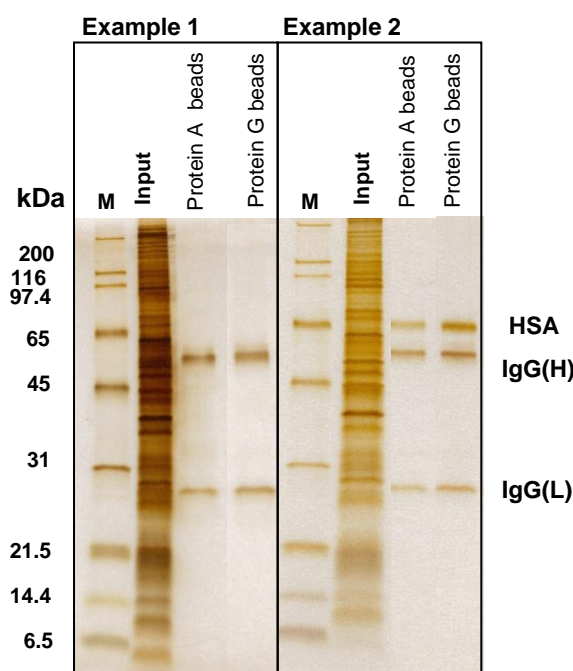
## Usage examples

### Example 1

Affinity purification of IgG in cell homogenate solution, using Protein A beads and Protein G beads.

### Example 2

Affinity purification of antigens (HSA) in cell homogenate solution, using Protein A beads and Protein G beads immobilizing IgG (HSA antibodies)



Both Ex. 1 and Ex. 2 show high purity/high recovery purification without non-specific adsorption.