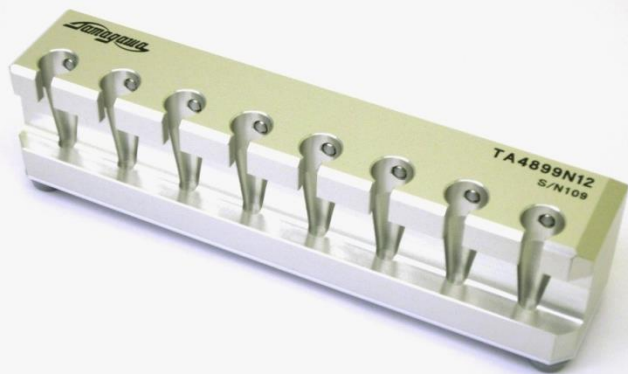


High-speed  
separation

# Magnetic stand

Quick separation of nano-sized magnetic particles!



## ■ Features

- A magnetic stand to magnetically separate magnetic nanoparticles
- Accommodates eight 1.5ml micro-tubes
- Capable of magnetic separation in a shorter time than others on the market
- Capable of magnetic separation by cooling down samples to 4 °C
- Holds the micro-tubes firmly with special fitting springs
- Best suited for magnetic separation in a manual method of protein screening by use of our FG beads (magnetic nanoparticles)

## ■ Results of magnetic separation by use of our magnetic stand



Before magnetic separation    After magnetic separation

## ■ Specifications

Product No.	TA4899N12
Available container	1.5ml micro-tube
Number of samples	8 samples
Dimensions	W170 × D40 × H46

## ■ Pricing

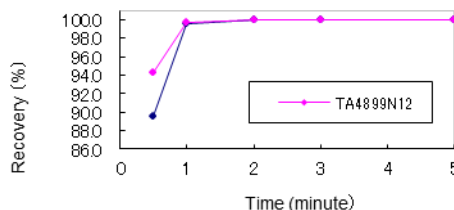
Product name	Product number	Price USD
Magnetic stand	TA4899N12	\$800

**For Technical Inquiries:**  
 Tamagawa Trading Co., LTD.  
 Biontronics Laboratory  
 1879 Ohyasumi, Iida City, Nagano Pref. 395-8515 Japan  
 Email: [FGbeads@tamagawa-seiki.co.jp](mailto:FGbeads@tamagawa-seiki.co.jp)  
 TEL: 0265-21-0501    FAX: 0265-21-1896

**For Sales Inquiries:**  
 Percorso Life Sciences  
 600 W. Germantown Pike, Suite 110  
 Plymouth Meeting, PA 19462 USA  
 Email: [b.rittenberry@percorsols.com](mailto:b.rittenberry@percorsols.com)  
 TEL: 214-995-1427    FAX: 484-368-3558

## ■ Quick and Efficient Magnetic Separation

Unique design allows for efficient and reliable separation of magnetic nanoparticles. Reduce operation time with a magnetic stand that is faster than the competition.



## Comparison of magnetic separation speed of FG beads

Measuring conditions

Beads : Epoxy beads (TAS8848N1110)  
 Solution : 150mM KCl buffer  
 Temperature : 24°C

## ■ Capable of magnetic separation at low temperature (4°C)

Because our magnetic stand is made of high thermal conductive aluminum alloy, solutions can be quickly cooled down to 4 °C by simply placing it on ice. So you can feel safe to conduct an experiment of a protein worried about its degeneration.

## Comparison of cooling speed of solutions in micro-tubes

