

# GILZ Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00887-1**

## Capture Antibody Information

**Catalog Number:**

83967-3-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

241024E8

**Reactivity:**

human

**Immunogen Catalog Number:**

Ag3015

**Conjugate:**

Unconjugated

**Full name:**

TSC22 domain family, member 3

**Gene ID:**

1831

## Detection Antibody Information

**Catalog Number:**

83967-2-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

241024D7

**Reactivity:**

human

**GenBank:**

BC018148

**Immunogen Catalog Number:**

Ag3015

**Conjugate:**

Unconjugated

**Full name:**

TSC22 domain family, member 3

**Gene ID:**

1831

## Applications

**Tested Applications:**

Cytometric bead array

**Range:**

0.313-40 ng/mL (Cytometric Bead Array)

**Recommended Dilutions:**

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP00887-1 targets GILZ in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TSC22D3 Recombinant antibody, PBS Only (Capture) 83967-3-PBS (241024E8). 100 µg. Concentration 1 mg/mL.

Detection antibody: TSC22D3 Recombinant antibody, PBS Only (Detector) 83967-2-PBS (241024D7). 100 µg. Concentration 1 mg/mL.

Alternative GILZ matched antibody pairs: MP00887-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**

Store at -80°C.

**Storage buffer:**

PBS only

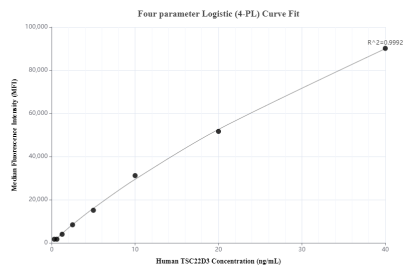
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

# Selected Validation Data



Cytometric bead array standard curve of MP00887-1, TSC22D3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83967-3-PBS. Detection antibody: 83967-2-PBS. Standard: Ag3015. Range: 0.313-40 ng/mL