## **RECOMBINANT HUMAN PYY**



YPIKPEAPGEDASPEELNRYYASLRHYLNLVTRQRYGKRDGPD

**Basic Information** 

Catalog Number:

Ag17939

50 µg

Available lyophilized

Species human

Expression Source

E. coli-derived, PGEX-4T, with N-terminal GST.

Not tested Endotoxin Level:

Please contact the lab for more information

Validated Application: Blocking peptide

Reconstitution and Storage

Reconstitution

Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.

Reconstitution with 200  $\mu$  50% glycerol solution is recommended for longer term storage (see Stability and Storage for more details).

If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary

according to the volume used).

Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

Stability and Storage

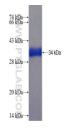
Store for up to 12 months at -20°C to -80°C as lyophilized powder.

Storage of Reconstituted Protein Short Term Storage

Store at 2-8°C for (1-2 weeks).

Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

## Selected Validation Data



For technical support and original validation data for this

product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

W: ptglab.com

Peptide Sequence

RLLSKTFFPDGEDRPVRSRSEGPDLW (29-97 aa encoded by BC041057)

The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see

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