## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

# Ubiquilin 2 Fusion Protein



### Basic Information

Ag20149 Form: Available lyophilized Species: human Expression Source: *e coli.*-derived, PGEX-4T, with N-terminal GST. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide

Reconstitution and Storage

Reconstitution:

Short Term Storage:

Catalog Number:

Reconstitute at 0.25 µg/  $\mu$  l in 200  $\,\mu$  l sterile water for short-term storage.

After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-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.

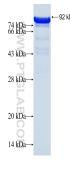
Store for up to 12 months at -20°C to -80°C as lyophilized powder.

### Storage of Reconstituted Protein

Stability and Storage

Protein Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

## Selected Validation Data



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

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.com

#### Peptide Sequence:

MAENGESSGPPRPSRGPAAAQGSAAAPAEPKIIKVTV **KTPKEKEEFAVPENSSVQQFKEAISKRFKSQTDQLVLI** FAGKILKDQDTLIQHGIHDGLTVHLVIKSQNRPQGQS TQPSNAAGTNTTSASTPRSNSTPISTNSNPFGLGSLG GLAGLSSLGLSSTNFSELQSQMQQQLMASPEMMIQI MENPFVQSMLSNPDLMRQLIMANPQMQQLIQRNPEI SHLLNNPDIMRQTLEIARNPAMMQEMMRNQDLALSN LESIPGGYNALRRMYTDIQEPMLNAAQEQFGGNPFAS VGSSSSSGEGTOPSRTENRDPLPNPWAPPPATOSSA TTSTTTSTGSGSGNSSSNATGNTVAAANYVASIFSTP GMQSLLQQITENPQLIQNMLSAPYMRSMMQSLSQNP DLAAQMMLNSPLFTANPQLQEQMRPQLPAFLQQMQ NPDTLSAMSNPRAMQALMQIQQGLQTLATEAPGLIP SFTPGVGVGVLGTAIGPVGPVTPIGPIGPIVPFTPIGPI GPIGPTGPAAPPGSTGSGGPTGPTVSSAAPSETTSPT SESGPNQQFIQQMVQALAGANAPQLPNPEVRFQQ QLEQLNAMGFLNREANLQALIATGGDINAAIERLLGS QPS

(1-624 aa encoded by BC069237)

#### Shipping:

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

