# **RECOMBINANT HUMAN** ACSBG1



## **Basic Information**

Catalog Number:

Ag25925

50 µg

Available lyophilized

Species human

Expression Source

E coli-derived, PET28a, with N-terminal 6\*His.

Not tested

Endotoxin Level:

Please contact the lab for more information

Validated Application:

Blocking peptide

### Peptide Sequence

AMSVTLEQNLTCPGSDLKPFTTRLADYLVLAKVRQALGFAKCQK NFYGAAPMMAETOHFFLGLNIRLYAGYGLSETSGPHFMSSPYN YRLYSSGKLVPGCRVKLVNQDAEGIGEICLWGRTIFMGYLNME DKTCEAIDEEGWLHTGDAGRLDADGFLYITGRLKELIITAGGENV PPVPIEEAVKWELPIISNAMLIGDQRKFLSMLTLKCTLDPDTSDQ TDNLTEQAVEFCQRVGSRATTVSEIIEKKDEAVYQAIEEGIRRVN MNAAARPYHIQKWAILE

The product is shipped at ambient temperature. Upon receipt,

store it immediately at the recommended temperature (see

(404 - 686 aa encoded by BC009289)

# Reconstitution and Storage

#### Reconstitution

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

Reconstitution with 200 µl 50% gly cerol 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).

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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.

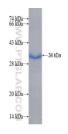
## Storage of Reconstituted Protein

#### 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

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purchase from any other manufacturer.