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

Basic Information

MTX1 Fusion Protein

Catalog Number: Ag7685

Form:

Species:

human

Not tested

Endotoxin Level:

Blocking peptide

Reconstitution:

the volume used).

Short Term Storage: Store at 2-8°C for (1-2 weeks).

Long Term Storage:

and Storage for more details).

recovery of the protein into solution.



Peptide Sequence: YVGHLWMGRRPPSPEARGPVPRSSAASRARRSLASPG ISPGPLTATIGGAVAGGGPRQGRAEAHKEVFPGQRV GKMAAPMELFCWSGGWGLPSVDLDSLAVLTYARFTG Available lyophilized APLKVHKISNPWQSPSGTLPALRTSHGEVISVPHKIIT HIRKEVHTEWIDTKNYVEVTRKWYAEAMPEPINEEIP GRMQRQYMERLQLLTGEHRPEDEEELEKELYREARECL **Expression Source:** TLLSQRLGSQKFFFGDAPASLDAFVFSYLALLLQAKLP e coli.-derived, PET28a, with N-terminal 6*His. SGKLQVHLRGLHNLCAYCTHILSLYFPWDGAEVPPQR **QTPAGPETEEEPYRRRNQILSVLAGLAAMVGYALLSGI** Biological Activity: VSIQRATPARAPGTRTLGMAEEDEEE (75-435 aa encoded by BC001906) Please contact the lab for more information Validated Application: Shipping: Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short-The product is shipped at ambient temperature.

Reconstitution and Storage term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an

Stability and Storage

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

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.

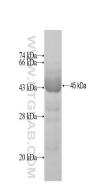
Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full

equal volume of glycerol for long-term storage (see Stability

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

Storage of **Reconstituted Protein**

Selected Validation Data



For technical support and original validation data for this product please contact: W: ptgcn.com T: 4006900926 E: Proteintech-CN@ptglab.com

Upon receipt, store it immediately at the recommended temperature (see below).