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

MORG1 Fusion Protein



Peptide Sequence:

MAFPEPKPRPPELPQKRLKTLDCGQGAVRAVRFNVD GNYCLTCGSDKTLKLWNPLRGTLLRTYSGHGYEVLDA AGSFDNSSLCSGGGDKAVVLWDVASGQVVRKFRGH AGKVNTVQFNEEATVILSGSIDSSIRCWDCRSRRPEP VQTLDEARDGVSSVKVSDHEILAGSVDGRVRRYDLR MGQLFSDYVGSPITCTCFSRDGQCTLVSSLDSTLRLLD KDTGELLGEYKGHKNQEYKLDCCLSERDTHVVSCSED GKVFFWDLVEGALALALPVGSGVVQSLAYHPTEPCLL TAMGGSVQCWREEAYEAEDGAG (1-315 aa encoded by BC005870)

Reconstitution and Storage

Basic Information

Reconstitution:

Catalog Number: Ag15141

Available lyophilized

Expression Source:

Biological Activity:

Validated Application: Blocking peptide

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

Please contact the lab for more information

Form:

Species:

Not tested Endotoxin Level:

human

Reconstitute at 0.25 $\mu g/\mu l$ in 200 μl 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).

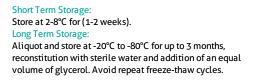
Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

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

Storage of Reconstituted Protein

Stability and Storage

Selected Validation Data



- 36 kDa

43 kDa

28 kDa-

20 kDa

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

Shipping:

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