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

CA8 Fusion Protein



Basic Information

Catalog Number:

Ag3068

Size:

50 μg 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

Peptide Sequence:

MADLSFIEDTVAFPEKEEDEEEEEGVEWGYEEGVE WGLVFPDANGEYQSPINLNSREARYDPSLLDVRLSPN YVVCRDCEVTNDGHTIQVILKSKSVLSGGPLPQGHEF ELYEVRFHWGRENQRGSEHTVNFKAFPMEVRIT

(1-143 aa encoded by BC015531)

Reconstitution and Storage

Reconstitution:

Reconstitute at 0.25 µg/ μ 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

Storage of Reconstituted Protein

Stability and Storage

Short Term Storage:

powder.

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.

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

Selected Validation Data

