HEBP1 Fusion Protein



Basic Information

Catalog Number:

Ag10512

Size:

50 µg Form:

Available lyophilized

Species:

human

Expression Source:

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

Biological Activity:

Not tested

Endotoxin Level:

Please contact the lab for more information

Validated Application:

Blocking peptide

Peptide Sequence:

MLGMIKNSLFGSVETWPWQVLSKGDKEEVAYEERAC **EGGKFATVEVTDKPVDEALREAMPKVAKYAGGTNDK** GIGMGMTVPISFAVFPNEDGSLQKKLKVWFRIPNQF QSDPPAPSDKSVKIEEREGITVYSMQFGGYAKEADYV AQATRLRAALEGTATYRGDIYFCTGYDPPMKPYGRRN EIWLLKT

(1-189 aa encoded by BC016277)

Reconstitution and Storage

Reconstitution:

Reconstitute at 0.25 $\mu g/\mu l$ in 200 μl sterile water for short-term

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.

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

Stability and Storage

Storage of

powder.

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

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

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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.

Reconstituted Protein

Long Term Storage:

Selected Validation Data

