

Product Datasheet

Human Visfatin 1 protein (orb707072)

Description

Recombinant Human Visfatin Protein is

the target gene encod...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

NAMPT

Preservatives

Lyophilized from a 0.2 μm filtered solution of 20mM HEPES, 150mM NaCl, pH 8.0.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of 20mM HEPES, 150mM NaCl, pH 8.0.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

MNHKVHHHHH HMNPAAEAEF NILLATDSYK
VTHYKQYPPN TSKVYSYFEC REKKTENSKL
RKVKYEETVF YGLQYILNKY LKGKVVTEK
IQEAKDVYKE HFQDDVFNEK GWNYILEKYD
GHLPIEIKAV PEGFVIPRGN VLFTVENTDP
ECYWLTNWIE TILVQSWYPI TVATNSREQK
KILAKYLLET SGNLDGLEEK LHDFGYRGVS
SQETAGIGAS AHLVNFKGTD TVAGLALIKK
YYGTKDPVPG YSVPAAEHST ITAWGKDHEK
DAFEHIVTQF SSVPSVSVSD SYDIYNACEK
IWGEDLRHLI VSRSTQAPLI IRPDSGNPLD
TVLKVLEILG KKFVPTENSK GYKLLPPYLR
VIQGDGVDIN TLQEIVEGMK QKMWSIENIA
FGSGGGLLQK LTRDLLNCSF KCSYVVTNGL
GINVFKDPVA DPNKRSKKGR LSLHRTPAGN
FVTLEEGKGD LEEYGQDLLH TVFKNGKVTK
SYSFDEIRKN AQLNIELEAA HH

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709. United States

Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558