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32-12301: Mouse Resistin

 Gene :
 Retn

 Gene ID :
 57264

 Uniprot ID :
 Q5BMX4

Description

Source: Genetically modified E.coli.

Predicted MW: Dimer, 10.3/20.6 kDa (95/190 aa)

Resistin, also known as FIZZ3, is a peptide hormone belonging to a class of cysteine-rich secreted proteins termed the resistin-like molecules (RELM) family. Â Mouse resistin, produced by adipocytes, is involved in insulin resistance and modulates glucose homeostasis and adipogenesis.Â

Product Info

Amount : $25 \mu g / 100 \mu g$

Purification: Reducing and Non-Reducing SDS PAGE at >= 95%

Lyophilized from a sterile (0.2 micron) filtered aqueous solution containing 0.1% Trifluoroacetic

Content: Acid (TFA)

Sterile water at 0.1 mg/mL

Storage condition : Store at -20°C

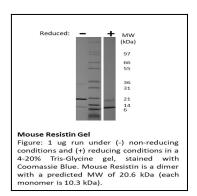
Amino Acid: MSSMPLCPID EAIDKKIKQD FNSLFPNAIK NIGLNCWTVS SRGKLASCPE GTAVLSCSCG SACGSWDIRE

EKVCHCQCAR IDWTAARCCK LQVAS

Application Note

Endotoxin: Less than 0.1 ng/ $\tilde{A} \square \hat{A} \mu g$ (1 IEU/ $\tilde{A} \square \hat{A} \mu g$) as determined by LAL test.

Biological Activity was determined by Bioactive protein. Centrifuge vial before opening, Suspend the product by gently pipetting the above recommended solution down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution. For prolonged storage, dilute to working aliquots in a 0.1% BSA solution, store at $-80\tilde{A} \square \hat{A}^{\circ}C$ and avoid repeat freeze thaws. Upon reconstitution, a small amount of visible precipitate can be expected. A 10% overfill has been added to the total material vialed to compensate for this loss.





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