

Product datasheet for TP723383

OriGene Technologies, Inc.

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Retn (NM_022984) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse resistin (Retn), transcript variant 1.

Species: Mouse Expression Host: E. coli

Expression cDNA Clone SSMPLCPIDE AIDKKIKQDF NSLFPNAIKN IGLNCWTVSS RGKLASCPEG TAVLSCSCGS ACGSWDIREE

or AA Sequence: KVCHCQCARI DWTAARCCKL QVAS

Tag: Tag Free
Predicted MW: 20.2 kDa
Concentration: lot specific

Purity: >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Lyophilized from a 0.2 μM filtered solution of 20mM phosphate buffer,100mM NaCl, pH 7.2

Endotoxin: Endotoxin level is < 0.1 ng/µg of protein (< 1 EU/µg)

Storage: Store at -80°C.

Stability: Stable for at least 6 months from date of receipt under proper storage and handling

conditions.

RefSeq: <u>NP 075360</u>

Locus ID: 57264

UniProt ID: Q99P87, Q5BMX4

RefSeq Size: 1139

Cytogenetics: 8 1.92 cM

RefSeq ORF: 345

Synonyms: ADSF; Fizz3; Rstn; Xcp4

Summary: Hormone that seems to suppress insulin ability to stimulate glucose uptake into adipose cells.

Potentially links obesity to diabetes.[UniProtKB/Swiss-Prot Function]





Product images:

