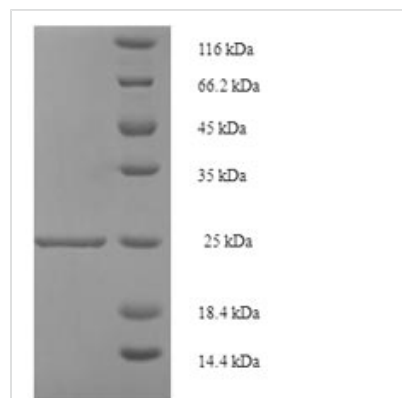




Recombinant Human Resistin(RETN)

| | |
|----------------------------|---|
| Product Code | CSB-EP019573HU |
| Relevance | Hormone that ses to suppress insulin ability to stimulate glucose uptake into adipose cells. Potentially links obesity to diabetes. |
| Storage | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |
| Uniprot No. | Q9HD89 |
| Storage Buffer | Tris-based buffer,50% glycerol |
| Alias | Adipose tissue-specific secretory factor ;ADSFC/EBP-epsilon-regulated myeloid-specific secreted cysteine-rich protein;Cysteine-rich secreted protein A12-alpha-like 2;Cysteine-rich secreted protein FIZZ3 |
| Product Type | Recombinant Protein |
| Species | Homo sapiens (Human) |
| Purity | Greater than 90% as determined by SDS-PAGE. |
| Sequence | KTLCSMEEAINERIQEVAGSLIFRAISSIGLECSVTSRGLATCPRGFAVTGCT CGSACGSWDVRAETTCHCQCAGMDWTGARCCRVQP |
| Research Area | Cardiovascular |
| Source | E.coli |
| Gene Names | RETN |
| Expression Region | 19-108aa |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | N-terminal 6xHis-SUMO-tagged |
| Mol. Weight | 25.6kDa |
| Protein Description | Full Length of Mature Protein |

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.