

## Recombinant Human C20ORF3, His-tagged

Cat. No. C20ORF3-26118TH Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant fragment, corresponding to amino acids 119-416 of Human APMAP with a N terminal His tag; predicted MWt 35kDa.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	119-416 a.a.
<b>Conjugation</b>	HIS
<b>Tissue specificity</b>	Liver, glomerular and tubular structures of the kidney, endothelial cells, arterial wall and pancreatic islets of Langerhans (at protein level). Found ubiquitously in adult as well as in embryonic tissues. In adult tissue, the highest expression is found
<b>Form</b>	Lyophilised:Reconstitute with 163 µl distilled water.
<b>Storage buffer</b>	Preservative: None Constituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
<b>Sequences of amino acids</b>	GRVVKLENGEIETIARFGSGPCKTRDDEPVCGRPLGIRAG PNGTLFVADAYKGLFEV NPWKREVKLLLSSETPIEGKN MSFVNDLTVTQDGRKIYFTDSSSKWQRRDYLLVM EGT DDGRLLLEYDTVTREVKVLLDQLRFPNGVQLSPAEDFVLVA ETTMARIRRVYVS

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GLMKGGADLFVENMPGFDPNIRPSS SGGYWVGMSTIRPNPGFSMLDFLSERPWIK  
 RMIFKLFS QETVMKFVPRYSLVLELSDSGAFRRSLHDPDGLVATYISEVHEHDGHLY  
 LGSFRSPFLCRLSLQAV

**Sequence**

Belongs to the strictosidine synthase family.

**Similarities**

## GENE INFORMATION

**Gene Name**

C20orf3 chromosome 20 open reading frame 3 [ Homo sapiens ]

**Official Symbol**

C20ORF3

**Synonyms**

C20ORF3; chromosome 20 open reading frame 3; adipocyte plasma membrane-associated protein; BSCv;

**Gene ID**

57136

**mRNA Refseq**

NM\_020531

**Protein Refseq**

NP\_065392

**Uniprot ID**

Q9HDC9

**Chromosome**

20p11.2

**Location**
**Function**

arylesterase activity; strictosidine synthase activity;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA