

# AVISCERA BIOSCIENCE

## **Human Soluble FNDC4 Fc Fusion**

#### **Product Information**

Code 00386-01-10

Soluble FNDC4

Name (Human), Fc

Rec.

Lot No.

Size 10 μg

Species Human

Sequence Asp45-Thr167

Protein ID NP\_073734.1

Gene ID NM\_022823.2

46-50 KD

(glycosylated)
MW in SDS-PAGE ge

in SDS-PAGE gel under reduce

condition Fc of mouse

IgG1 on C

terminus

Source Human cells

Purity >90% in SDS-

PAGE gel

PBS lyophilized Formulation form without

preservatives

Carry Free

Storage -70° C

Reconstituti

on

Tag

PBS, 100 μl

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#### Description

A DNA sequence encoding the extracellular domain of human FNDC4 (Asp<sup>45</sup>-Thr<sup>167</sup>) with Fc of mouse IgG1 on the C-Terminus was expressed in human cells.

#### **Formulation**

Lyophilized 10  $\mu g$  human soluble FNDC4 Fc fusion in 50  $\mu l$  of 0.2  $\mu m$  filtered solution in PBS. Carry free.

#### **Endotoxin Levels**

< 1.0 EU per 1 µg of the protein by the LAL method.

### **Reconstitution & Storage**

Add 100  $\mu$ l PBS to the vial to prepare a working stock solution at 100  $\mu$ g/mL. Allow to set at least 30 minutes at 4° C, mix well.

Store lyophilized protein at -20° C or -70° C. Lyophilized protein is stable for up to 6 months from date of receipt at - 20° C to -70° C. Upon reconstitution, this protein can be stored at -20° C for a few weeks or at -70° C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

**Sequence:** the extracellular domain of human FNDC4 (Asp<sup>45</sup>-Thr<sup>167</sup>) with

Fc of mouse IgG1

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.