

**DATASHEET** 

Version: 2016-08-18

## Fibrinopeptide B, human

Cat. No.: RP10836-1

Size: 1 mg

## **Description:**

Sequential release of fibrinopeptides by thrombin action on fibrinogen is essential to normal fibrin polymerization. Cleavage of fibrinopeptide B from fibrinogen B $\beta$  chains exposes E domain polymerization sites, E(B), that interact with platelets, fibroblasts, and endothelial cells.

Cas No: 36024-23-6

## Sequence (three-letter code):

 $\label{eq:conditional} $$ \{GLP\}_{CL}_{ASN}_{ASN}_{GLU}_{GLU}_{GLY}_{PHE}_{PHE}_{SER}_{ALA}_{ARG} $$$ 

Formula: C<sub>66</sub>H<sub>93</sub>N<sub>19</sub>O<sub>25</sub>

Molecular Weight: 1,552.56

**Purity:** > 95%

Storage:

Store the peptide at -20°C.

Note: