

Recombinant Human Microfibril-Associated Glycoprotein 4/MFAP4 Protein(C-6His)

Cat.NO.: TP04718

3th Edition

Synonyms:Microfibril-associated glycoprotein 4

Description:Microfibril-associated glycoprotein 4(MFAP4) is a secreted protein and contains 1 fibrinogen C-terminal domain, similarity to a bovine microfibril-associated protein. The protein has binding specificities for both collagen and carbohydrate. It is thought to be an extracellular matrix protein which is involved in calcium-dependent cell adhesion or intercellular interactions. The gene is located within the Smith-Magenis syndrome region.

Form:PBS

Molecular Weight:27.5 kDa

Sequences:Val22-Ala255

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.