

Product datasheet for BA221

OriGene Technologies, Inc.

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Fibrin Degradation Product D (D-Monomer) Human Protein

Product data:

Product Type: Native Proteins

Description: Fibrin Degradation Product D (D-Monomer) human protein, 0.2 mg

Species: Human
Protein Source: Serum

Concentration: lot specific

Purity: >95% pure by SDS-PAGE

Buffer: State: Liquid purified protein

Buffer System: TRIS buffered saline, pH 7.2

Preservative: 0.09% Sodium Azide and 1 mM Tranexamic acid

Preparation: Liquid purified protein

Applications: ELISA.

Protein Description: Purified Protein from Human Serum.

Note: Caution: Source material was tested and found negative for HbsAg and HIV-1 antibodies.

Nevertheless, all products from human sources should be handled as potentially infectious.

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

 Locus ID:
 109864281

 Cytogenetics:
 21p11.2

 Synonyms:
 RNA5-8N2

Summary: 45S ribosomal DNA (rDNA) arrays, or clusters, are present on human chromosomes 13, 14,

15, 21 and 22, designated RNR1 through RNR5, respectively. Each cluster consists of multiple 45S rDNA repeat units that vary in number among individuals and chromosomes, with total diploid copy number estimates ranging from 60 to >800 repeat units in a human genome. The 45S rDNA repeat unit encodes a 45S rRNA precursor, transcribed by RNA polymerase I, which is processed to form the 18S, 5.8S and 28S rRNAs. This gene represents a copy of the

5.8S ribosomal RNA on chromosome 21. [provided by RefSeq, Mar 2017]

Protein Families: ELISA.

