

Product datasheet for TP762247

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Fibrillin 2 (FBN2) (NM_001999) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Human fibrillin 2 (FBN2), Cys2733-End, with N-terminal GST

tag, expressed in E.coli, 50ug

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

A DNA sequence encoding the region(Cys2733-End) of FBN2

Tag: N-GFP

Predicted MW: 46.6 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 50 mM Tris-HCl, pH 8.0, 8 M urea

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 001990

 Locus ID:
 2201

 UniProt ID:
 P35556

 RefSeq Size:
 10724

 Cytogenetics:
 5q23.3

 RefSeq ORF:
 8736

Synonyms: CCA; DA9; EOMD

Summary: The protein encoded by this gene is a component of connective tissue microfibrils and may

be involved in elastic fiber assembly. Mutations in this gene cause congenital contractural

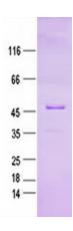
arachnodactyly. [provided by RefSeq, Jul 2008]





Protein Families: Druggable Genome, Transmembrane

Product images:



Purified recombinant protein FBN2 was analyzed by SDS-PAGE gel and Coomossie Blue Staining.