



## Product Data Sheet

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Product Name:	Bovine Fibulin-1 ( <a href="#">FBLN1</a> )
Product Number:	AG-PR-001-50 (50 µg) or AG-PR-001-100 (100 µg)
Concentration:	
Buffer:	Tris buffered saline, pH 7.4
Long Term Storage	-20°C
Shipping:	Blue ice; Ship no ice if lyophilized
Description:	This protein was purified by monoclonal antibody (3A11) affinity chromatography from fetal bovine serum essentially as described in <a href="#">Argraves et al., J Cell Biol. 111:3155-64, 1990.</a>
Background Information:	Fibulin-1 ( <a href="#">FBLN1</a> ) is a blood and extracellular matrix protein. Several variants of fibulin-1 can be produced as a result of alternative splicing. There are four human variants of fibulin-1 designated fibulin-1A, 1B, 1C and 1D. In the mouse there are only two variants, fibulin-1C and D. The variants differ in their C-termini sequences. Under reducing conditions human fibulin-1 runs with a Mr of ~95 kDa. Under non-reducing conditions human fibulin-1 runs with a Mr of ~75 kDa.
For more information:	Contact Array Genetics at <a href="mailto:info@arraygenetics.net">info@arraygenetics.net</a> The product has been shown to bind to human fibronectin in an ELISA assay.

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**WARNING:** THIS PRODUCT IS NOT INTENDED OR APPROVED FOR HUMAN, DIAGNOSTICS OR VETERINARY USE. USE OF THIS PRODUCT FOR HUMAN OR ANIMAL TESTING IS EXTREMELY HAZARDOUS AND MAY RESULT IN DISEASE, SEVERE INJURY, OR DEATH.

**MATERIAL SAFETY DATA:** This material should be considered hazardous until information to the contrary becomes available. Do not ingest, swallow, or inhale. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. This information contains some, but not all, of the information required for the safe and proper use of this material. Before use, the user must review the complete Material Safety Data Sheet.

**WARRANTY AND LIMITATION OF REMEDY:** Array Genetics, LLC makes no warranty of any kind, expressed or implied, including, but not limited to, the warranties of fitness for a particular purpose and merchantability, which extends beyond the description of the chemicals on the face hereof, except that the material will meet our specifications at the time of delivery. Buyers exclusive remedy and the sole liability of Array Genetics, LLC hereunder shall be limited to refund of the purchase price of, or at the option of Array Genetics, LLC the replacement of, all material that does not meet our specifications. Array Genetics, LLC shall not be liable otherwise or for incidental or consequential damages, including, but not limited to, the costs of handling. Said refund or replacement is conditioned on Buyer giving written notice to Array Genetics, LLC within thirty (30) days after arrival of the material at its destination. Failure of Buyer to give said notice within said thirty (30) days shall constitute a waiver by Buyer of all claims hereunder with respect to said material.

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