

Recombinant Human FBN3 Protein (Ser2690-Leu2809), N-GST tagged

Cat. No. FBN3-3636H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human FBN3 (Ser2690-Leu2809) protein fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser2690-Leu2809
Description	This gene encodes a member of the fibrillin protein family. Fibrillins are extracellular matrix molecules that assemble into microfibrils in many connective tissues. This gene is most highly expressed in fetal tissues and its protein product is localized to extracellular microfibrils of developing skeletal elements, skin, lung, kidney, and skeletal muscle. This gene is potentially involved in Weill-Marchesani syndrome.
Molecular Mass	40.25 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

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Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	FBN3 fibrillin 3 [Homo sapiens (human)]
Official Symbol	FBN3
Synonyms	FBN3; fibrillin 3; fibrillin-3
Gene ID	84467
mRNA Refseq	NM_032447
Protein Refseq	NP_115823
MIM	608529
UniProt ID	Q75N90

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SDS-PAGE



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