

# A naturally derived, 100% human allograft bone product

- Processed using proprietary process designed to preserve native bone morphogenic proteins.
- May be hydrated with saline, blood, Bone Marrow Aspirate (BMA), Platelet Rich Plasma (PRP), or other cellular components in accordance with a physician's well-informed medical judgment.
- Does not contain any extrinsic carriers and is entirely derived from 100% human allograft bone.
- Provided in a ready-to-use mixing jar.

#### **Potential Use**



Orthopaedics



Reconstruction



Foot & Ankle



Dental



Spine



Trauma



ACTIGEN™ Verified Inductive Bone Matrix does not contain any extrinsic carriers and is entirely derived from 100% human allograft bone

• Verified for osteoinductivity - each lot is assayed

Store at ambient temperature (15-30 C)

Resists irrigation

Sterile - Sterility Assurance Level (SAL) of 10<sup>-6</sup>

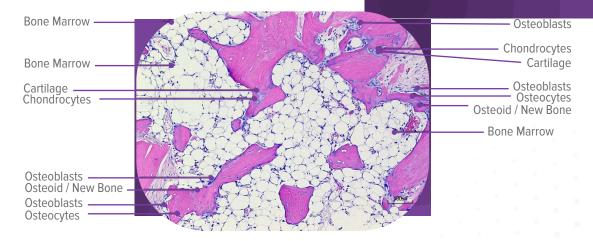
Ambient Temperature Storage (15-30 C) **5-Year Shelf Life from** 

date of internal packaging

**100**% ■Bone

o additional carrier

## ACTIGEN™ Verified Inductive Bone Matrix Histolog



### **Increased Versatility**

Histologically, demonstrated the presence of all 5 elements of bone formation including new bone, bone marrow, osteocytes, chondrocytes, and cartilage in the athymic rat post-implanation at 28 days. In vivo testing is performed by an independent laboratory on every lot post-sterilization.



Product #	Product Description	Size
AIM-010	ACTIGEN™ Verified Inductive Bone Matrix	1.0 cc
AIM-025	ACTIGEN™ Verified Inductive Bone Matrix	2.5 cc
AIM-050	ACTIGEN™ Verified Inductive Bone Matrix	5.0 cc
AIM-100	ACTIGEN™ Verified Inductive Bone Matrix	10 cc





### ACTIGEN is a trademark of Sanara MedTech Inc.

Please refer to the Instructions for Use for description, contraindications, warning, precautions, and other important information.

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