

# Infinity Viable Allogeneic Bone Grafts

## COMPOSITION & BENEFITS

The Viable Allogeneic Bone Graft (ABG) line of tissue forms is in full compliance with FDA guidelines\* regarding human cells, tissues and cellular tissue-based products. These grafts are intended for use in bone remodeling.

The Viable ABG Fiber and Viable ABG Fiber, Moldable are comprised of demineralized and mineralized cortical bone shavings, mineralized cancellous bone chips and demineralized cortical bone microparticulate.

The Viable ABG Putty and Viable ABG Putty, Moldable are bone scaffold is comprised of a proprietary blend of mineralized microparticulate cortical, cancellous and demineralized cortical allograft bone.

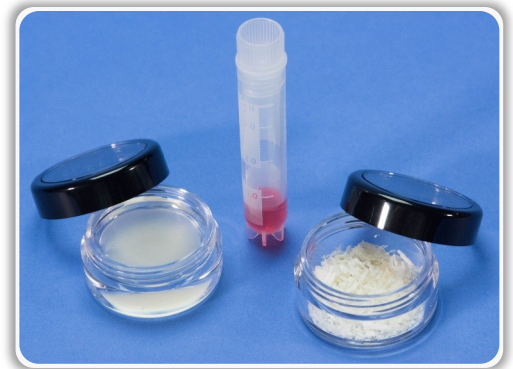
The Viable ABG product line is prepared with a novel DMSO-free cryoprotectant, which preserves a cell population that includes marrow-isolated adult multilineage-inducible (MIAMI) cells. These primitive cells provide properties that in combination with the osteoconductive, osteoinductive, and osteogenic elements of the graft, enhance the patient's innate healing process.

The Viable ABG product line provides the three key elements ideal for bone repair\*\*:

- **Osteoconductive:** Bone scaffold with cortical and cancellous components
- **Osteoinductive potential:** Bone scaffold with demineralized component
- **Osteogenic:** Supraphysiologic levels of marrow-isolated adult multi-lineage-inducible (MIAMI) cells,

## CONFIDENCE & TRUST

CGTPs and American Association of Tissue Bank (AATB) accredited supplier. Recovery and screening is performed according to FDA and AATB guidelines. Tissue for the Infinity Viable Allogeneic Bone Grafts are recovered and processed under aseptic conditions .



## KEY FEATURES

- Novel, DMSO-free cryoprotectant that is safe to implant
- Convenient handling and preparation in the Operating Room
- 3-year shelf life
- Preparation time on back table is less than 20 minutes

## INDICATIONS FOR USE

These grafts are indicated for use as bone void fillers.

Please refer to the package insert for complete allograft preparation instructions, storage requirements, warnings, and precautions.

\*Regulated under FDA CFR Title 21 Part 1271

\*\*Data available through Infinity Biologics, Inc.

## Infinity Viable ABG Fiber, Moldable

### COMPOSITION & BENEFITS

The Infinity Viable ABG Fiber, Moldable is comprised of cortical shavings, cancellous chips, 100 – 300 mm demineralized cortical bone microparticulate scaffold, and cell mixture with an added bone gel component that allows for a cohesive fibrous moldable characteristics. The hydrophobic properties of Viable ABG Fiber, Moldable also make it more resistant to lavage.



VOLUME	ITEM NUMBER
2.5 cc	750-03-0025
5.0 cc	750-03-0050
10.0 cc	750-03-0100

## Infinity Viable ABG Fiber

### COMPOSITION & BENEFITS

The Infinity Viable ABG Fiber is comprised of cortical shavings, cancellous chips, 100 – 300 mm demineralized cortical bone microparticulate scaffold, and cell mixture. Viable ABG Fiber bone particulate scaffold and cell mixture allows for a cohesive fibrous consistency.



VOLUME	ITEM NUMBER
2.5 cc	750-01-0025
5.0 cc	750-01-0050
10.0 cc	750-01-0100

## Infinity Viable ABG Putty, Moldable

### COMPOSITION & BENEFITS

The Infinity Viable ABG Putty, Moldable is comprised of 100 – 300 mm cortical and cancellous bone microparticulate scaffold blend. Viable ABG Putty, Moldable bone microparticulate scaffold, bone gel, and cell mixture allows for a moldable allograft that can easily pass through a large or open bore syringe. The hydrophobic properties also make it more resistant to lavage.



VOLUME	ITEM NUMBER
2.5 cc	750-02-0025
5.0 cc	750-02-0050
10.0 cc	750-02-0100

## Infinity Viable ABG Putty

### COMPOSITION & BENEFITS

The Infinity Viable ABG Putty is comprised of 100 – 300 mm cortical and cancellous bone microparticulate scaffold blend. Viable ABG Putty bone microparticulate scaffold and cell mixture allows for tight packing of defect with a cohesive wet sand consistency.



VOLUME	ITEM NUMBER
1.0 cc	750-00-0010
2.5 cc	750-00-0025
5.0 cc	750-00-0050
10.0 cc	750-00-0100