

Ordering and service information:

| Size | Quantity | Order Number |
|-------|----------|--------------|
| 0.5cc | 1 each | 421005 |
| 1.0cc | 1 each | 421010 |
| 2.5cc | 1 each | 421025 |
| 5.0cc | 1 each | 421050 |
| 10cc | 1 each | 421100 |

MTF BIOLOGICS CUSTOMER SERVICE

Orders: mtfop@mtf.org
All other inquiries: mtfcs@mtf.org
1-800-433-6576

MTF BIOLOGICS REIMBURSEMENT SUPPORT

The Pinnacle Health Group, Inc.
mtf@thepinnaclehealthgroup.com
1-866-369-9290

The largest tissue bank in the world,
MTF Biologics is physician-driven and non-profit.

Headquartered in Edison, New Jersey, MTF Biologics has spent more than 30 years honoring donated gifts by developing innovative, effective allograft solutions to help people heal. From orthopedics to wound care to plastic and reconstructive surgery, we strive to be on the forefront of scientific progress and patient advocacy.



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A versatile
DBM, that's
ready to use.



Prime DBM® HD—an aseptically processed, ready-to-use high quality DBM



Prime DBM HD possesses excellent handling properties and verified osteoinductive (OI) potential. It is comprised of a proprietary formulation of elongated demineralized bone particles that are prehydrated in a preservative solution. Prime DBM HD is supported by science and provides the biologic performance you have come to expect from MTF Biologics.

An ideal choice for:

- Spine fusion
- Interbody fusion
- Corpectomy
- Sacroiliac fusion
- Segmental defect repair
- Joint fusions
- Foot, ankle and tibia reconstruction
- Oral-maxillofacial tumors or trauma
- Dental restoration
- Craniofacial reconstruction
- Sinus augmentation
- Alveolar cleft repair

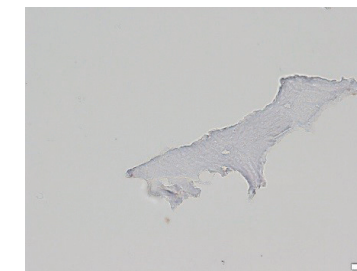
Preservation of inherent biologic properties promotes healing

Prime DBM® HD retains the necessary growth factors for bone repair

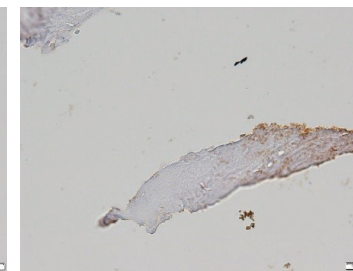
Prime DBM HD is aseptically processed, without exposure to harsh chemical agents or terminal irradiation, which preserves the natural biologic activity and endogenous growth factors that are critical to facilitating the bone healing process. Each lot of Prime DBM HD is tested to confirm osteoinductive potential.

Detection of endogenous growth factors

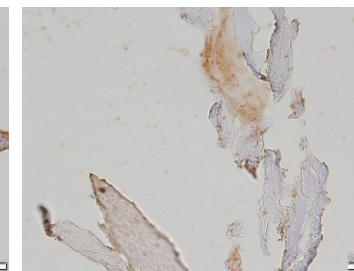
Immunohistochemical staining methods were utilized to visualize the endogenous growth factors in the elongated bone particles of Prime DBM HD. Positive results are seen as the brown colors in the images from left to right: Negative Control, BMP-2, BMP-7 and PDGF-BB.



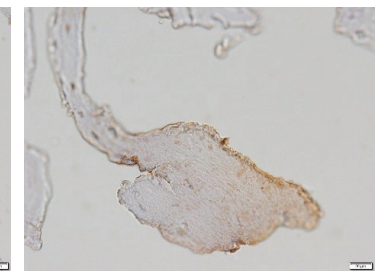
Negative Control



BMP-2



BMP-7



PDGF-BB

Key properties of Prime DBM HD

- Resists irrigation and has excellent handling properties allowing the graft to be formed into any shape and conform to any defect geometry
- Aseptically processed to better preserve endogenous, osteoinductive growth factors
- Osteoinductive potential is confirmed for each donor lot
- Unlike other DBMs, Prime DBM HD can be combined with biological fluids to enhance the overall biological properties of the graft
- Available in a convenient, ready-to-use syringe

Prime DBM HD is available off the shelf in five sizes:

0.5cc, 1.0cc, 2.5cc, 5.0cc, and 10cc syringes with a two-year shelf life.

