StemEnhance® Ultra assists the body’s inherent ability for long-term self-renewal by supporting the body’s natural release of bone marrow stem cells.*

It concentrates and combines extracts from nature’s most primitive superfoods, fresh water microalgae and marine macroalgae, providing the body with the ultimate in stem cell support.

1. StemEnhance® Ultra is the result of 16 years of research and constitutes the most efficacious and scientifically proven stem cell support product in the market.

2. Through multiple clinical trials StemEnhance® Ultra was documented to optimize stem cell function in the body by increasing the number of both CD34+ stem cells and Endothelial Progenitor Cells (EPCs) in the blood circulation, supporting optimum renewal and repair of tissues and organs.

3. StemEnhance® Ultra also contains Mesenkine™ that was shown to increase the blood concentration of G-CSF that plays a key role in stem cell release.

**STUDIES/RESEARCH**

While StemEnhance® was shown to increase the number of both CD34+ stem cells and Endothelial Progenitor cells immediately after consumption, fucoidan from Undaria pinnatifida was documented to increase the number of circulating stem cells over time. The novel ingredient Mesenkine™ was documented to increase the blood concentration of G-CSF and trigger the release of stem cells from the bone marrow and the migration of stem cells into tissues.

**FEATURES & BENEFITS**

<table>
<thead>
<tr>
<th>FEATURES</th>
<th>BENEFITS</th>
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<tbody>
<tr>
<td>StemEnhance® (AFA concentrate)</td>
<td>shown to support the release of stem cells from the bone marrow</td>
</tr>
<tr>
<td>Fucoidan (undaria pinnatifida)</td>
<td>a marine alga well known to support the immune system. Cerule’s fucoidan comes from Undaria harvested from pristine ocean environments like the Tasmanian Sea and Patagonia. Fucoidan from Undaria pinnatifida has been documented to increase the number of circulating stem cells.</td>
</tr>
<tr>
<td>Mesenkine™ a unique extract from Spirulina</td>
<td>isolated through Cerule patented extraction process, that supports the release and homing of stem cells by balancing key messengers involved in stem cell function</td>
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**INGREDIENTS AND LABEL**

StemEnhance® Ultra is the ultimate in stem cell support containing a proprietary blend of highly concentrated and synergistic extracts from nature’s most primitive superfoods. StemEnhance® Ultra fucoidan is obtained from Undaria pinnatifida, a marine alga well known to support the immune system. Cerule’s fucoidan comes from Undaria harvested from pristine ocean environments like the Tasmanian Sea and Patagonia. Fucoidan from Undaria pinnatifida has been documented to increase the number of circulating stem cells.

Mesenkine™, a unique extract from Spirulina, further enhances the synergistic blend by balancing key messengers involved in stem cell function.

Cerule patented extraction process, that supports the release and homing of stem cells by balancing key messengers involved in stem cell function.
**Q&A**

**What is StemEnhance® Ultra?**
StemEnhance® Ultra concentrates and combines extracts from nature’s most primitive superfoods, fresh water microalgae and marine macroalgae, providing the body with the ultimate in stem cell support.

**Why is StemEnhance® Ultra beneficial?**
StemEnhance® Ultra assists the body’s inherent ability for long-term self-renewal by supporting the body’s natural release of bone marrow stem cells.

**What are stem cells and why are they considered important?**
“The primary roles of adult stem cells in a living organism are to maintain and repair the tissue in which they are found.” http://stemcells.nih.gov/info/basics/4.htm

Furthermore, stem cells released from the bone marrow can migrate into various tissues where they contribute to the process of tissue repair.*

**Can StemEnhance® Ultra be consumed with other Cerule products and other nutrients?**
Yes, the Cerule products can be consumed together and were designed to enhance the beneficial effects of each other. We know of no known concerning interaction between the Cerule products and other nutritional supplements.

For a full list of StemEnhance Ultra Q&As, go to Cerule Back Office or ask the IBO that provided this Product Fact Page for assistance.

**SUGGESTED USAGE**
Take 2 capsules, 1 to 2 times daily.
For adult consumption.

**FURTHER DETAILS**
No dairy, wheat, gluten, peanut, soy, corn, or allergens
No artificial flavors or colors
100% vegetarian and Vegetarian capsules
Non-GMO
Free from herbicides and pesticides

Pregnancy and nursing are considered special conditions. We recommend that your attending doctor(s) be made aware of any and all supplements consumed during this time. At this time, we do not advise StemEnhance® Ultra consumption during pregnancy.

If you have any health condition and/or are using any medication then consult your attending health care provider before consuming any nutritional supplement.

For further information go to Cerule.com, Facebook.com: Cerule Global, YouTube.com: Cerule

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**REFERENCES**


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Han YS, Lee JH, Jung JS, Noh H, Baek MJ, Ryu JM, Yoon YM, Han HJ, Lee SH. Fucoidan protects mesenchymal stem cells against oxidative stress and enhances vascular regeneration in a murine hindlimb ischemia model. Int J Cardiol. 2015 Nov 1;198:187-95.


* These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, or prevent any disease.