

## STEMENHANCE se2

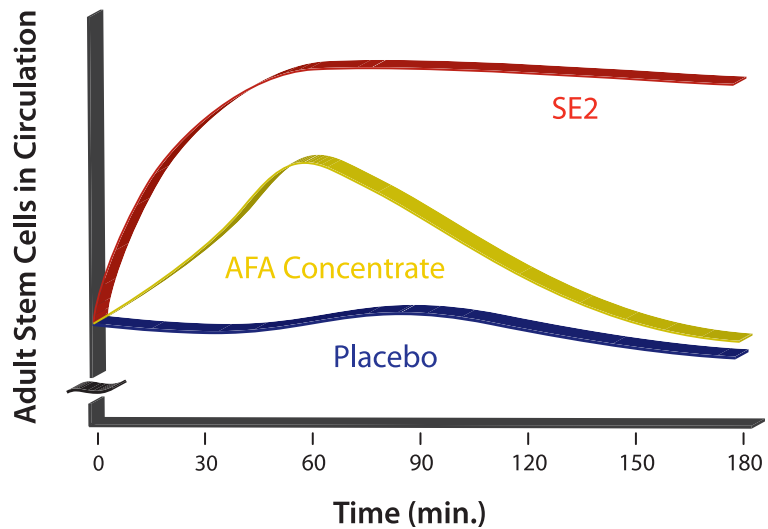
**An advancement in Cellular Renewal – helping Nature do what it is designed to do!** Stemtech was first to discover the way to support the body’s natural renewal system by supporting the release of more adult stem cells into the bloodstream. Our Advanced Formula now brings a new discovery to the forefront with a longer-lasting formulation that helps the body maintain and repair tissues and organs.

SE2 is not a traditional multivitamin supplement that works to supply nourishment to old cells. Instead, SE2 supports the natural release of “master” cells that can transform themselves into healthy new cells.

**A patented-pending, proprietary blend of extraordinary, all-natural ingredients starting with AFA Concentrate.**

**Tests show SE2 supports the release of millions MORE adult stem cells...for a longer period of time.**

**In a double-blind crossover study, our SE2 StemRelease™ Complex showed superior results.**



FEATURES	BENEFITS
Aphanizomenon flos-aquae (AFA Concentrate)	Documented to support the natural release of adult stem cells from bone marrow.
Undaria pinnatifida	A marine alga from pristine ocean environments around the world well known to support the immune system. Fucoidan from Undaria pinnatifida has been documented to support a long-lasting increase in the number of circulating stem cells.
Polygonum multiflorum	An herb with a long history of support health and rejuvenation. An extract of Polygonum multiflorum was recently documented to support the release of stem cells from the bone marrow.
Cordyceps sinensis	A synergistic ingredient that has been associated with stamina and longevity, and a wide variety of health benefits. When used with AFA Concentrate, fucoidan from Undaria pinnatifida and Polygonum multiflorum extract, this combination enhances the support of stem cell release.

## INGREDIENTS / LABEL

SE2® is a blend of patented and patent pending ingredients that supports the natural release of adult stem cells in the body, thereby assisting in the maintenance of optimal health.\*

SE2® is an advanced formula of the world's first stem cell enhancer†

SE2®, es una mezcla de ingredientes patentados, la cual apoya la liberación natural de células madre adultas en el cuerpo, asistiendo de esta manera el mantenimiento óptimo de la salud.\*

¡SE2® es una fórmula avanzada del primer promotor patentado de células madre adultas en el mundo!†

**WARNING:** As with all dietary supplements it is recommended that you consult your physician if you are pregnant, nursing, under treatment for any illness or taking anticoagulants or other medications. Keep out of reach of children and pets. Do not use if safety seal is broken.

**ADVERTENCIA:** Como con cualquier suplemento dietario se recomienda que consulte a su médico si está embarazada, lactando, está recibiendo tratamiento para alguna enfermedad médica o tomando anticoagulantes o medicamentos. Manténgase fuera del alcance de los niños. No lo utilice si el sello está rasgado.

\*These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease. \*Estas declaraciones no han sido evaluadas por la Agencia de Alimentos y Medicamentos de Estados Unidos. Este producto no pretende diagnosticar, tratar, curar ni prevenir enfermedad alguna.

STEM ENHANCE  
**SE2**

### Advanced Formula

## Supports The Natural Release Of Adult Stem Cells\*

Apoya a la liberación natural de las células madre adultas\*



DIETARY SUPPLEMENT / 60 CAPSULES (550 mg)  
Suplemento Dietario / 60 cápsulas (550 mg)

### Supplement Facts

Serving Size: 2 capsules  
Tamaño de Porción: 2 cápsulas  
Servings per container: 30  
Porciones Por Frasco: 30

Amount Per Serving	1100 mg †
<b>StemRelease™ Proprietary Blend:</b>	
Aphanizomenon flos-aquae concentrate	
Cordyceps sinensis	
Undaria pinnatifida extract	
Polygonum multiflorum extract	
† Daily Value Not Established.	

Other Ingredients: Hydroxypropyl methyl cellulose (vegetarian capsule), silicate.

Otros Ingredientes: Hidroxipropilo Celulosa (Cápsulas Vegetarianas) y silicato.

Suggested Use: Take 2 capsules orally, 1 to 2 times daily.

Modo de Empleo: Tomar 2 cápsulas 1 a 2 veces por día.

Gluten-free with no sugar, artificial colors, artificial flavors, dairy, yeast or preservatives.

Libre de gluten sin azúcar, colores artificiales, productos de leche, levadura o conservantes.

Keep in a cool dry place. Do not refrigerate.

Mantener un lugar seco y fresco. No refrigerar.

May contain Soy. / Pueden contener soja.

Product of the U.S.A.



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Distributed by / Distribuido por:  
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Pembroke Pines, FL 33028  
www.stemtech.com 1-888-Stemtech (783-6832)  
US Patents 6,814,961 / 7,651,690 / Patents Pending

### USAGE:

1100 mgs (2 capsules) orally one to two times a day.

### MORE INFORMATION:

View our product brochures and visit our website at [www.stemtech.com](http://www.stemtech.com). Tune into weekly conference calls Monday & Tuesdays (see website for dial-in numbers).

## FAQ'S

### What is the benefit of taking SE2®?

SE2 supports the natural release of your own adult stem cells from the bone marrow into circulation. Many scientific studies have shown that a greater amount of circulating adult stem cells equates to a greater quality of health.

### How long does SE2 work in the body?

SE2 supports the natural release of your own adult stem cells from the bone marrow into circulation. Many scientific studies have shown that a greater amount of circulating adult stem cells equates to a greater quality of health.

### What is SE2 made from and how is it different than just whole *Aphanizomenon flos-aquae*?

SE2 supports the natural release of your own adult stem cells from the bone marrow into circulation. Many scientific studies have shown that a greater amount of circulating adult stem cells equates to a greater quality of health.

For further FAQs, visit [stemtech.com](http://stemtech.com).

## FOR YOUR INFORMATION

### Vegan 2 part capsule

Gluten-free with no sugar, artificial colors, artificial flavors, dairy, yeast or preservatives. May contain Soy.

**Vitamin K in SE2:** Like many foods, SE2 contains naturally occurring vitamin K. Two capsules have approximately 21 mcg of vitamin K (for further reference, half a cup of raw chopped broccoli has roughly 100 mcg of vitamin K and half a cup of boiled spinach has about 540 mcg of vitamin K.).

**Label statement:** Consult your physician if pregnant or nursing. (Many products carry such warnings out of an abundance of caution rather than any known pregnancy risk. We know of no evidence that consuming SE2 during pregnancy creates a health risk.)

**PEA:** SE2 contains a naturally occurring compound known as Phenylethylamine (PEA). PEA is naturally produced by the brain and known to support mood and mental energy. PEA is made by the brain whenever one feels content and happy; it has been described as the "molecule of joy".

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

## RESEARCH / REPORTS / ARTICLES

Jensen GS, Hart AN, Zasko LA, et al. Mobilization of human CD34+ CD133+ and CD34+ CD133(-) stem cells in vivo by consumption of an extract from *Aphanizomenon flos-aquae*--related to modulation of CXCR4 expression by an L-selectin ligand? *Cardiovasc Revasc Med*. 2007;8(3):189–202.

Drapeau C, Antarr D, Ma H, Yang Z, Tang L, Hoffman RM, and Schaeffer DJ. Mobilization of bone marrow stem cells with StemEnhance® improves muscle regeneration in cardiotoxin-induced muscle injury. *Cell Cycle*. 2010;May;9(9):1819–1823.

Irhimeh, M.R.; Fitton, J.H.; Lowenthal, R.M. Fucoidan ingestion increases the expression of CXCR4 on human CD34+ cells. *Exp. Hematol*. 2007, 35, 989–994.

Zhu, J.S., Halpern, G.M. and Jons, K. 1998a. I. The scientific rediscovery of an ancient Chinese herbal medicine: *Cordyceps sinensis*. *Journal of Alternative Complementary Medicine* 4, 189-303.