# Skin Beauty **Bacteria activation care**

## Photo aging care! "yeast fermented water" with evidence instead of water

We have found rare marine derived yeast with the merit of ocean that is the source of our lifeform off the coast of Yoron island in the most southern part of Kagoshima prefecture.

It is a unique fermented liquid that brings out various effects on the skin by fermenting the yeast with original composition.

Please use this yeast fermented water with evidence instead of purified water that is the base of cosmetics. We are available with cosmetic OEM/ODM.



#### Shows multi-effect marine derived yeast fermented liquid

Collagen gel shrinking effect test	Ela	sticity•Astringent
Collagen gel shrinking activation has been confirmed		
What is collagen gel shrinking effect test? Test to confirm the tightening (shrinking) effect using the artificial dermis (Collagen with cells) from the recovery of ultra violation damage.	Distilled	Marine-derived yeast culture
Collagenase activation inhibitory eff	water	extract
		Wrinkle•Sagging
Collegences setivation inhibitory	offeet wee ee	afirmod
Collagenase activation inhibitory	enect was col	nirmea
est to confirm whether activation of the en		
Test to confirm whether activation of the en	izyme (collager	
What is collagenase activation inhibitory Test to confirm whether activation of the en the collagen could be inhibited. Hydrogen peroxide elimination effec High hydrogen peroxide elimintatior	zyme (collager t test	nase) dissolving Aging care
Test to confirm whether activation of the en the collagen could be inhibited. Hydrogen peroxide elimination effect	t test n effect was c ct test? ct of the carbo	nase) dissolving Aging care <b>onfirmed</b> n peroxide (Anti
Test to confirm whether activation of the en- the collagen could be inhibited. Hydrogen peroxide elimination effect High hydrogen peroxide elimination What is carbon peroxide elimination effect This is a test to confirm the elimination effect	t test n effect was c ct test? ct of the carbo	nase) dissolving Aging care <b>onfirmed</b> n peroxide (Anti
Test to confirm whether activation of the en- the collagen could be inhibited. Hydrogen peroxide elimination effect High hydrogen peroxide elimination What is carbon peroxide elimination effect This is a test to confirm the elimination effect	t test n effect was c ct test? ct of the carbo	Aging carr Onfirmed n peroxide (Ant

fibroblast that produces collagen, elastin and hyaluronic acid by cell proliferation rate.

Hyaluronic acid production promotion effect test	Moisture			
Increasing hyaluronic acid production with expected moistuirization				

What is hyaluronic acid production promotion effect test?

Test to confirm whether the fibroblast is able to promote the production of hyaluronic acid.

#### Gel shrinking rate 100% 75% 56.0% 50% 25% 0.0% 0 Distilled water Marine derive yeas fermented liquid Collagenase inhibitory rate 100% 76.0% 75% 50% 25% 0.0% 0 ed wate arine derive yeas fermented liquid Carbon peroxide elimination effect 100% 74.5% 75% 50% 25% 0.0% 0 Distilled water Marine derive yeast fermented liquid Cell proliferation rate 130% 1<u>26.0</u>% 120% 110% 100.0% 100% 90% Distilled water Marine derive yeast fermented liquid Hyaluronic acid production 130% 118.0% 120% 110% 100.0% 100% 90% Distilled water Marine derive yeast fermented liquid

in vítro

### Skin effect at glance



