

An ICAR
Health
Product



Seaweed-based
100%
natural blend of highly
nutritious and bioactive
ingredients extracted by
'green' technology

ICAR-Central Marine Fisheries Research Institute's
Cadalmin™ IMMUNALGIN Extract
(Cadalmin™ IMe)

A green solution from seaweeds to boost the innate immunity



For further information please contact:

The Director

ICAR- Central Marine Fisheries Research Institute
Ernakulam North P.O., PB No 1603
Kochi-682018, Kerala

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ICAR-Central Marine Fisheries Research Institute's **Cadalmin™ IMMUNALGIN Extract** **(Cadalmín™ IMe)**

A green solution from seaweeds to boost the innate immunity



Cadalmin™ Immunalginate extract (Cadalmín™ IMe) is a green seaweed-based nutraceutical product, which is a 100% natural blend of highly nutritious bioactive ingredients extracted with ecofriendly 'green' technology to boost the innate immunity and has antiviral properties against delta variant of SARS CoV-2 virus.

A promising reduction of viral copy formation was observed by administering Cadalmin™ IMe on SARS CoV-2 (delta variant) induced cells in comparison with the infected group.

Cadalmin™ IMe elevates innate immune responses by the regulation of the secretion of pro-inflammatory cytokines and chemokines.

The chemical structure of the active principles of Cadalmin™ IMe is beneficial for the immunity since the presence of (1→3)/(1→4)-linked bioactive compound is recognised by the immune cells of the body as an alarm to develop resistance against inflammatory responses. Cadalmin™ IMe is a promising lead against immunosuppression and SARS-CoV-2 infection.

Ingredients (60 capsules)

Cadalmin™ IMe (per capsule) contains active principles (400 mg) enriched with 100% natural bioactive ingredients encapsulated in 100% vegan hydroxypropyl methyl cellulose capsules.

Recommended dosage

Two capsules daily for 3 months and one capsule once daily, thereafter.

Contraindications

People with seafood allergies should consult physician. If pregnant, nursing or under medication, consult your physician before using the product.



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