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In Silico Identification and Characterization of Potential Red Seaweed Allergens

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Red seaweeds such as Kappaphycus alvarezii and Porphyra yezoensis have many applications, especially in the food industry, which suggests the need for knowing their potential allergenicity. In silico approaches can be used to determine if a protein is an existing allergen or has the ability to cross-react with one. In this study, 318 sequences for Kappaphycus alvarezi ...

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