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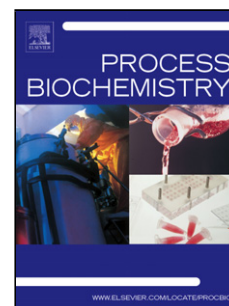
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Physicochemical and structural characterization of alpha and beta collagen subunits from golden pompano skin

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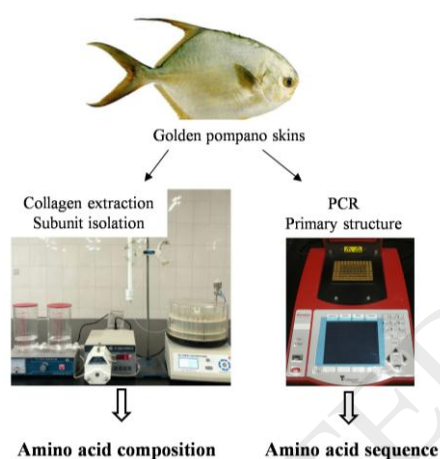
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Graphical abstract



Highlights

- α and β subunits of fish skin collagen were isolated by cellulose column.
- α_1 subunit and β subunit might have similar isoelectric point.
- Imino acid content of α_1 subunit was higher than α_2 .
- α -helix domain in the deduced amino acid sequences of collagen α_1 had specificity.

Abstract

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