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## An insight into the skin glands, dermal scales and secretions of the caecilian amphibian *Ichthyophis beddomei*

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## Highlights

- 1- The dermis of *Ichthyophis beddomei* bounds with mucous and granular glands.
  - Dermal scales, with squamulae, are embedded in the scale pockets.
    - 3- GC-MS analysis of skin secretion revealed 27 compounds.