

6th World Congress and Expo on
Breast Pathology and Cancer Diagnosis

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20th International Conference on
Medicinal Chemistry and Rational Drugs

July 25-26, 2018 | Vancouver, Canada

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Antidiabetic medication has revolutionized the treatment of metabolic disorders derived from high blood sugar level. In particular, the use of antidiabetics such as glucagon-like peptide (GLP) agonists, KATP channel inhibitors, AMP-activated protein kinase (AMPK) signaling activators, α -glucosidase inhibitors, and PPAR- inhibitors, has received considerable attention as potential medical agents because of their interesting pharmacological effects. Recently, natural antidiabetic octaketide metabolites, cytosporones A and B, have been reported to be effective in the treatment of type 2 diabetes mellitus.

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