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3 Beta-Hydroxysteroid Dehydrogenase/Delta 5->4-Isomerase Type 1

National Cancer Institute

Source

National Cancer Institute. *3 Beta-Hydroxysteroid Dehydrogenase/Delta 5->4-Isomerase Type 1*. NCI Thesaurus. Code C114369.

3 beta-hydroxysteroid dehydrogenase/Delta 5->4-isomerase type 1 (373 aa, ~42 kDa) is encoded by the human HSD3B1 gene. This protein plays a role in both the biosynthesis of hormonal steroids and the oxidative conversion of ketosteroids.