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Recombinant Human Aldo-Keto Reductase 1C2/AKR1C2 Protein

产品货号: TP05896

第三版

别名: Aldo-Keto Reductase Family 1 Member C2; 3-Alpha-HSD3; Chlordecone Reductase Homolog HAKRD; Dihydrodiol Dehydrogenase 2; DD-2; DD2; Dihydrodiol Dehydrogenase/Bile Acid-Binding Protein; DD/BABP; Trans-1;2-Dihydrobenzene-1;2-Diol Dehydrogenase; Type III 3-Alpha-Hydroxysteroid Dehydrogenase; AKR1C2; DDH2

描述: Aldo-Keto Reductase Family 1 Member C2 (AKR1C2) plays a role in concert with the 5- α -Steroid Reductases to convert Steroid hormones into the 3- α - and 3- β -Tetrahydrosteroids. AKR1C2 catalyzes the inactivation of the most potent androgen 5- α -Dihydrotestosterone (5- α -DHT) to 5- α -Androstane-3 β ,17- β -diol (3- β -diol).

配方: PBS

分子量: 36.7 kDa

序列: Met 1-Tyr323

纯度: > 95% by HPLC

浓度:

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 °C 保存 (1-2 周). 长期保存在 -20 °C 或者 -70 °C. 避免反复冻融.