

HSD17B2 抗原(重组蛋白)

- 中文名称: HSD17B2 抗原(重组蛋白)
- 英文名称: HSD17B2 Antigen (Recombinant Protein)
- 别名: HSD17; SDR9C2; EDH17B2
- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to a region derived from 120-387 amino acids of human HSD17B2

技术规格:

Full name:	hydroxysteroid (17-beta) dehydrogenase 2
Synonyms:	HSD17; SDR9C2; EDH17B2
Swissprot:	P37059
Gene Accession:	BC009581
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	17β-HSD2 (17β hydroxysteroid dehydrogenase type 2) belongs to t he 17β-HSD family of proteins that regulate the availability of ster oids within a tissue. 17β-HSD2 converts active steroids to their ina ctive form through its oxidative activity. It is a key player in the in activation of Estradiol and testosterone. Due to the affects that 17 β-HSD2 has on the availability of estrogen, it has been extensively investigated for playing a possible role in breast tumor developme nt, colon cancer development and the pathophysiology of endome



triosis.

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