

全国订货电话 4008-723-722

## HSD17B8 抗原(重组蛋白)

- 中文名称: HSD17B8 抗原(重组蛋白)
- 英文名称: HSD17B8 Antigen (Recombinant Protein)
- 别 名: KE6; FABG; HKE6; FABGL; RING2; H2-KE6; SDR30C1; D6S2245E; dJ1033B10.9
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	hydroxysteroid (17-beta) dehydrogenase 8
Synonyms:	KE6; FABG; HKE6; FABGL; RING2; H2-KE6; SDR30C1; D6S2245E; dJ1033 B10.9
Swissprot:	Q92506
Gene Accession:	BC008185
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	In mice, the Ke6 protein is a 17-beta-hydroxysteroid dehydrogenase t hat can regulate the concentration of biologically active estrogens an d androgens. It is preferentially an oxidative enzyme and inactivates e stradiol, testosterone, and dihydrotestosterone. However, the enzyme has some reductive activity and can synthesize estradiol from estrone. The protein encoded by this gene is similar to Ke6 and is a member of the short-chain dehydrogenase superfamily. An alternatively spliced transcript of this gene has been detected, but the full-length nature of this variant has not been determined.



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