

AKR1D1 抗原（重组蛋白）

中文名称： AKR1D1 抗原（重组蛋白）

英文名称： AKR1D1 Antigen (Recombinant Protein)

别名： CBAS2; SRD5B1; 3o5bred

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

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|---------------------------|--|
| Full name: | aldo-keto reductase family 1, member D1 |
| Synonyms: | CBAS2; SRD5B1; 3o5bred |
| Swissprot: | P51857 |
| Gene Accession: | BC130625 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | The enzyme encoded by this gene is responsible for the catalysis of the 5-beta-reduction of bile acid intermediates and steroid hormones carrying a delta(4)-3-one structure. Deficiency of this enzyme may contribute to hepatic dysfunction. Three transcript variants encoding different isoforms have been found for this gene. Other variants may be present, but their full-length natures have not been determined yet. |