

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

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.