Recombinant Human AKR1D1

Catalog No: #GP10993



Package Size: #GP10993-1 100ug

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Description

Product Name	Recombinant Human AKR1D1
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	aldo-keto reductase family 1, member D1
Other Names	CBAS2; SRD5B1; 3o5bred
Accession No.	Swissprot:P51857Gene Accession:BC130625
Uniprot	P51857
GeneID	6718;
Storage	-20~-80°C, pH 7.6 PBS

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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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