

## Aldo-Keto Reductase Family 1 Member A1 Human Recombinant protein

Cat. No. EXTZ-177

Lot. No. (See product label)

### Introduction

**Description** Aldo-Keto Reductase Family 1 Member A1 (AKR1A1) catalyzes the NADPH-dependent reduction of a wide variety of carbonyl-containing compounds to their corresponding alcohols. AKR1A1 Human Recombinant produced in E. Coli is a single, non-glycosylated, polypeptide chain containing 325 amino acids (1-325 aa) and having a molecular mass of 36.5 kDa.

### Product Information

|                         |                   |
|-------------------------|-------------------|
| <b>Species</b>          | Human             |
| <b>Source</b>           | Escherichia Coli. |
| <b>Form</b>             | Liquid            |
| <b>EC Number</b>        | EC 1.1.1.19       |
| <b>Molecular Weight</b> | 36.5 kDa          |
| <b>Purity</b>           | 0.9               |

### Storage and Shipping Information

**Storage** - 20°C