



Name: Recombinant protein of human aldo-keto reductase family 1, member C3 (3-alpha hydroxysteroid dehydrogenase, type II) (AKR1C3)

Catalog: TP300210

## **Product Data Sheet**

Gene Name: Homo sapiens aldo-keto reductase family 1, member C3 (AKR1C3), transcript

variant 1

GenBank accession: NM\_003739

**Description:** Recombinant protein of human aldo-keto reductase family 1, member C3 (3-alpha hydroxysteroid dehydrogenase, type II) (AKR1C3)

Amount: 20 ug

Buffer and Storage: 25 mM Tris.HCl, pH 7.3, 100 mM

glycine, 10% glycerol.

**Source:** Recombinant protein was produced with TrueORF clone, RC200210, encoding the full-length human AKR1C3 with C-terminal DDK tag, from human HEK293 cells.

Protein Accn: NP\_003730

Gene Synonym: DD3; DDX; HA1753; HAKRB; HAKRe;

hluPGFS; HSD17B5; PGFS

Predicted molecular weight: 36.7 kDa

Tags: C-terminal MYC/DDK

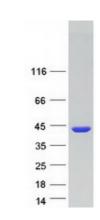
Purity: > 80% as determined by SDS-PAGE and

Coomassie blue staining.

Concentration: >50 ug/mL as determined by microplate

BCA method

## **Protein Gel Analysis Data:**



Purified recombinant protein AKR1C3 was analyzed by SDS-

PAGE gel and Coomossie Blue Staining.