## **Datasheet**

Version: 3.0.0 Revision date: 24 Jun 2025



## Human Aldo-Keto Reductase Family 1 Member C3 (AKR1C3) Protein

Catalogue No.:abx690403

Human Aldo-Keto Reductase 1C3 Protein is a recombinant protein from Human produced in Human Cells. Recombinant Human Aldo-Keto Reductase Family 1 Member C3 is produced by our Mammalian expression system and the target gene encoding Met1-Tyr323 is expressed with a 6His tag at the C-terminus.

Target: Aldo-Keto Reductase 1C3

Origin: Human

**Expression:** Recombinant

Tested Applications: SDS-PAGE

Host: Human

Form: Lyophilized

Purity: > 95% (SDS-PAGE)

**Storage:** Store at  $< -20^{\circ}$ C.

UniProt Primary AC: P42330 (UniProt, ExPASy)

KEGG: hsa:8644

String: <u>9606.ENSP00000369927</u>

Molecular Weight: 37.8 kDa

Sequence Fragment: Met1-Tyr323

Tag: C-terminal 6 His tag

Buffer: 20mM PB, 150mM NaCl, pH7.4.

Activity: Not tested

**Endotoxin Level:** < 1.0 EU per μg as determined by the LAL method.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.