

Human Aldo-keto Reductase 1C3/AKR1C3 protein (Recombinant) (His-Tag) (STJP016420)

GENERAL INFORMATION

| | |
|---------------|--------------------------|
| Product Type | Proteins |
| Applications | SDS-PAGE/Enzyme Activity |
| Host / Source | E.coli |

PRODUCT PROPERTIES

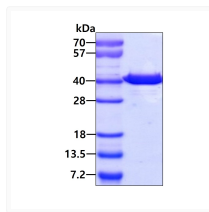
| | |
|---------------------|---|
| Concentration | 1 mg/mL |
| Formulation | Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 10% Glycerol |
| Molecular Weight | 39 kDa |
| Storage Instruction | For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|--------------------|---|
| Gene ID | 8644 |
| Gene Symbol | AKR1C3 |
| UniProt ID | AK1C3_HUMAN |
| Immunogen Region | 1-323aa |
| Immunogen Sequence | MDSKHQCVKL NDGHFMPVLG FGTYAPPEVP RSKALEVTKL AIEAGFRHID SAHLYNNEEQ VGLAIRSKIA DGSVKREDIF YTSKLVSTFH RPELVRPALE NSLKKAQLDY VDLYLIHSPM SLKPGEELSP TDENGKVFID IVDLCTTWEA MEKCKDAGLA KSIGVSNFNR RQLEMILNKP GLKYKPCNQ VECHPYFNRS KLLDFC |

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE gel of recombinant human AKR1C3 protein 3µg reducing conditions Coomassie stain