

## Human Aldo-keto reductase 1D1/AKR1D1 protein (Recombinant) (His-Tag) (STJP017090)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

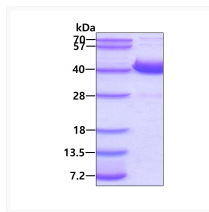
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 20% Glycerol, 100mM NaCl
Molecular Weight	39.5 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">6718</a>
Gene Symbol	<a href="#">AKR1D1</a>
UniProt ID	<a href="#">AK1D1_HUMAN</a>
Immunogen Region	1-326aa
Immunogen Sequence	MDLSAASHRI PLSDGNSIPI IGLGTYSEPK STPKGACATS VKVAIDTGYR HIDGAYIYQN EHEVGEAIRE KIAEGKVRRE DIFYCGKLWA TNHVPPEMVRP TLERTLRVLQ LDYVDLYIIE VPMFAFKPGDE IYPRDENGKW LYHKSNLKAT WEAMEACKDA GLVKSLGVSF FNRRQLELIL NKPLGLKHKPV SNQVECHPYF TQPKLL

### 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 AKR1D1 protein under reducing conditions stained with Coomassie blue