

Human Aldo-Keto Reductase Family 1 Member C1 (AKR1C1) Enzyme

Catalogue No.: abx073111

Aldo-Keto Reductase Family 1 Member C1 is a recombinant enzyme.

Target:	Aldo-Keto Reductase Family 1 Member C1 (AKR1C1)
Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	E. coli
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Form:	Liquid
Purity:	> 90% (SDS-PAGE)
Storage:	Store at 4 °C if the entire vial will be used within 2-4 weeks. Store at -20 °C for long term storage. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q04828 (UniProt , ExpASY)
KEGG:	hsa:1645
String:	9606.ENSP00000370254
Sequence:	MGSSHHHHHH SGLVPRGSH MDSKYQCVKL NDGHFMPVLG FGTYAPAEVP KSKALEATKL AIEAGFRHI D SAHLYNNEEQ VGLAIRSKIA DGSVKREDIF YTSKWLWCNSH RPELVRPALE RSLKNLQLDY VDLYLIH FPV SVKPGEEVIP KDENGKILFD TVDLCATWEA VEKCKDAGLA KSIGVSNFNR RQLEMILNKP GLKYK PVCNQ VECHPYFNQR KLLDFCKSKD IVLVAYSALG SHREEPWVDP NSPVLLEDPV LCALAKKHKR TPA LIALRYQ LQRGVVVLAK SYNEQRIRQN VQVFEFQLTS EEMKAIDGLN RNVRYLTLDI FAGPPNYPFS D EY.
Note:	This product is for research use only. Not for human consumption, cosmetic, therapeutic or diagnostic use.