

Recombinant Human AKR1C3 Protein, C-His

Summary

Catalog No.	EHE35001
Alternative Names	Aldo-Keto Reductase Family 1 Member C3, 17-Beta-Hydroxysteroid Dehydrogenase Type 5, 17-Beta-HSD 5, 3-Alpha-HSD Type II Brain, 3-Alpha-Hydroxysteroid Dehydrogenase Type 2, 3-Alpha-HSD Type 2, Chlordecone Reductase Homolog HAKRb, Dihydrodiol Dehydrogenase 3, DD-3, DD3, Dihydrodiol Dehydrogenase Type I, HA1753, Indanol Dehydrogenase, Prostaglandin F Synthase, Testosterone 17-Beta-Dehydrogenase 5, Trans-1, 2-Dihydrobenzene-1, 2-Diol Dehydrogenase, AKR1C3, DDH1, HSD17B5, KIAA0119, PGFS
Form	Lyophilized
Storage buffer	Lyophilized from a 0.22 μ m filtered solution in 20mM PB, 6% Sucrose, 2% Glycine, 100mM NaCl, 0.05% Tween 80, pH 6.0.
Purity	> 95% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	< 1 EU/ μ g as determined by LAL test.
Expression system	Mammalian Cells
Accession	P42330
Protein length	Met1-Tyr323
Nature	Recombinant
Predicted molecular weight	37.9 kDa

Recombinant Proteins & Antibodies**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

Reconstitution

Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Species

Homo sapiens (Human)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image
