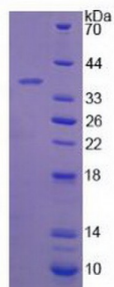


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Human 17-Beta-Hydroxysteroid Dehydrogenase Type 12 (HSD17b12) Protein

Catalogue No.: abx166732



SDS-PAGE analysis of 17 beta Hydroxysteroid Dehydrogenase Type 12 Protein.

17-Beta-Hydroxysteroid Dehydrogenase Type 12 Protein (Recombinant) is a protein produced in Human. It is produced in *E. coli* using Prokaryotic expression.

Target:	17-Beta-Hydroxysteroid Dehydrogenase Type 12 (HSD17b12)
Origin:	Human
Host:	<i>E. coli</i>
Tested Applications:	WB, SDS-PAGE
Purity:	> 97%
Form:	Lyophilized
Reconstitution:	Reconstitute in 20 mM Tris, 150 mM NaCl (pH 8.0) to a concentration of 0.1-1.0 mg/ml. Do not vortex.
Conjugation:	Unconjugated
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
Expression:	Recombinant
Molecular Weight:	38.0 kDa (Predicted Molecular Mass), 38 kDa (Accurate Molecular Mass as determined by SDS-PAGE)
Swiss Prot:	Q53GQ0
Sequence Fragment:	Met1-Asn312

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Sequence: MESALPAAGF LYWVGAGTVA YLALRISYSL FTALRVWGVG NEAGVGPGLG EWAVVTGSTD
GIGKSYAEEL AKHGMKVLI SRSKDKLDQV SSEIKEKFKV ETRTIAVDFA SEDIYDKIKT GLAGLEIGIL
VNNVGMSY EY PEYFLDV PDL DNVIKKMINI NILSVCKMTQ LVLPGMVERS KGAILNISSG
SGMLPVPLLT IYSATKTFVD FFSQCLHEEY RSKGVFVQSV LPYFVATKLA KIRKPTLDKP
SPETFVKSAI KTVGLQSRTN GYLIHALMGS IISNLPSWIY LKIVMNMNKS TRAHYLLKTK KN

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.