

Datasheet for ABIN7577482 HSD17B3 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	HSD17B3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSD17B3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human HSD17B3, N-His
Sequence:	Met1-Arg310

Target Details

Target:	HSD17B3
Alternative Name:	HSD17B3 (HSD17B3 Products)
Background:	Estradiol 17-beta-dehydrogenase 2, 17-beta-hydroxysteroid dehydrogenase type 3, Testicular 17-beta-hydroxysteroid dehydrogenase, Testosterone 17-beta-dehydrogenase 3, EDH17B3, 17-beta-HSD 3, HSD17B3, Short chain dehydrogenase/reductase family 12C member 2, SDR12C2
Molecular Weight:	36.83 kDa
UniProt:	P37058

Target Details

Pathways: [Metabolism of Steroid Hormones and Vitamin D, Steroid Hormone Biosynthesis](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: 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.