

Datasheet for ABIN7579686
SRD5A2 Protein (GST tag)



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Overview

Quantity:	100 µg
Target:	SRD5A2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SRD5A2 protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human SRD5A2, N-GST
Sequence:	His90-Phe254

Target Details

Target:	SRD5A2
Alternative Name:	SRD5A2 (SRD5A2 Products)
Background:	Type II 5-alpha reductase, SR type 2, 3-oxo-5-alpha-steroid 4-dehydrogenase 2, 5 alpha-SR2, SRD5A2, S5AR 2, Steroid 5-alpha-reductase 2
Molecular Weight:	46.02 kDa
UniProt:	P31213
Pathways:	Metabolism of Steroid Hormones and Vitamin D, Steroid Hormone Biosynthesis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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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.
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