

Product Datasheet

Recombinant Human Beta Hydroxysteroid Dehydrogenase GST (N-Term) Protein H00003284-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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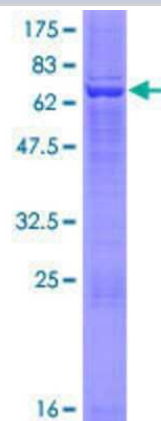
H00003284-P01-10ug**Recombinant Human Beta Hydroxysteroid Dehydrogenase GST (N-Term) Protein**

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	68.5 kDa
Product Description	
Description	<p>Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-372 of Human HSD3B2</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MGWSCLVTGAGGLLGQRIVRLLVEEKELKEIRALDKAFRPELREEFSKLQNRTK LTVLEGDILDEPFLKRACQDVSVVIHTACIIDVFGVTHRESIMNVNVKGTQLLLEA CVQASVPVFIYTSSIEVAGPNSYKEIIQNGHEEEPLENTWPTPYPSKKLAEKAV LAANGWNLKNGDTLYTCALRPTYIYGEGGPFLSASINEALNNNGILSSVGKFST VNPVYVGNVAWAHILALRALRDPKKAPSVRGQFYIISDDTPHQSYDNLNYILSK EFLRLDSRWLPLTLMYWIGFLLLEVVSFLLSPIYSYQPPFNRHTVTLNSVFTF SYKKAQRDLAYKPLYSWEEAKQKTVEWVGSLVDRHKETLKSQTQ</p>
Gene ID	3284
Gene Symbol	HSD3B2
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human Beta Hydroxysteroid Dehydrogenase Protein [H00003284-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00003284-P01-10ug

NB100-56745	NGFI-B alpha/Nur77/NR4A1 Antibody
NBP1-32353	Beta Hydroxysteroid Dehydrogenase Antibody
NB100-1596	Aromatase Antibody
NB110-78644	HSD3B1 Antibody (FDO66Q)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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