Product Datasheet

Recombinant Human HSD3B7 GST (N-Term) Protein H00080270-P01-10ug

Unit Size: 10 ug

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

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H00080270-P01-10ug

Recommended Dilutions

Recombinant Human HSD3B7 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	67.4 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-369 of Human HSD3B7 Source: Wheat Germ (in vitro) Amino Acid Sequence: MADSAQAQKLVYLVTGGCGFLGEHVVRMLLQREPRLGELRVFDQHLGPWLEE LKTGPVRVTAIQGDVTQAHEVAAAVAGAHVVIHTAGLVDVFGRASPKTIHEVNV QGTRNVIEACVQTGTRFLVYTSSMEVVGPNTKGHPFYRGNEDTPYEAVHRHP YPCSKALAEWLVLEANGRKVRGGLPLVTCALRPTGIYGEGHQIMRDFYRQGLR LGGWLFRAIPASVEHGRVYVGNVAWMHVLAARELEQRATLMGGQVYFCYDG SPYRSYEDFNMEFLGPCGLRLVGARPLLPYWLLVFLAALNALLQWLLRPLVLYA PLLNPYTLAVANTTFTVSTDKAQRHFGYEPLFSWEDSRTRTILWVQAATGSAQ
Gene ID	80270
Gene Symbol	HSD3B7
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



Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

Images SDS-Page: Recombinant Human HSD3B7 Protein [H00080270-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.

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Products Related to H00080270-P01-10ug

NBP2-14103PEP HSD3B7 Recombinant Protein Antigen

DVE00 VEGF [HRP]

NBP2-14103 HSD3B7 Antibody

NB300-221 GAPDH Antibody (1D4)

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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