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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

HSD17B11 (Human) Recombinant Protein (P01)

Catalog Number: H00051170-P01

Regulation Status: For research use only (RUO)

Product Description: Human HSD17B11 full-length ORF (AAH36001.1, 1 a.a. - 300 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MKFLLDILLLLPLLIVCSLESFVKLFIPKRRKSVTGEIVLIT
GAGHGIGRLTAYEFAKLKSKLVLDINKHGLEETAACK
KGLGAKVHTFVVDCSNREDIYSSAKKVKAIGDVSILV
NNAGVVYTSDLFATQDPQIEKTFEVNVLAHFWTTKAFL
PAMTKNNHGHIVTVASAAGHVSVFLLAYCSSKFAAV
GFHKTLTDELAALQITGVKTTCLCPNFVNTGFIKNPSTS
LGPTLEPEEVVNRLMHGILTEQKMIFIPSSIAFLTTLERIL
PERFLAVLKRKISVKFDAVIGYKMKAAQ

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 59.4

Interspecies Antigen Sequence: Mouse (83); Rat (81)

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 51170

Gene Symbol: HSD17B11

Gene Alias: 17-BETA-HSD11, 17-BETA-HSDXI, DHRS8, PAN1B, RETSDR2, SDR16C2

Gene Summary: Short-chain alcohol dehydrogenases, such as HSD17B11, metabolize secondary alcohols and ketones (Brereton et al., 2001 [PubMed 11165019]).[supplied by OMIM]