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Recombinant human HSD17B11 protein

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Basic Information Catalog Number: Peptide Sequence: Ag11464 IVCSLESFVKLFIPKRRKSVTGEIVLITGAGHGIGRLTAY EFAKLKSKLVLWDINKHGLEETAAKCKGLGAKVHTFV Size: VDC SNREDLYSSAKKVKAFIGDVSILVNNAGVVYTSD 50 µg LFATQDPQIEKTFEVNVLAHFWTTKAFLPAMTKNNH Form: GHIVTVASAAGHVSVPFLLAYCSSKFAAVGFHKTLTD Available lyophilized ELAALQITGVKTTCLCPNFVNTGFIKNPSTSLGPTLEPE Species: EVVNRLMHGILTEQKMIFIPSSIAFLTTLERILPERFLAV human **LKRKISVKFDAVIGYKMKAQ** Expression Source: (15-300aa encoded by BC016367) e coli.-derived, PET28a, with N-terminal 6*His. **Biological Activity:** Not tested Endotoxin Level: Please contact the lab for more information Reconstitution: Reconstitution Shipping: Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short-term The product is shipped with ice packs. Upon and Storage storage. receipt, store it immediately at -20°C to -80°C. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to

Formulation

The protein was expressed as 6xHis-tagged fusion protein by E.Coli and purified by Ni-sepharose. The purified protein was resolved in PBS (58mM Na2HPO4, 17mM NaH2PO4, 68mM NaCl, pH7.4) added with 15% glycerol. The elution buffer contain 300mM imidazole.

Stability and Storage

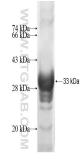
Aliquot and store at -20°C to -80°C for up to 6 months. Avoid freeze thaw cycles.

Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full

the volume used).

recovery of the protein into solution.

Selected Validation Data



For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522)E : proteintech@ptglab.com W:(toll free in USA), or 1(312) 455-8498ptglab.com(outside USA)(outside USA)

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