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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TCF21 (Human) Recombinant Protein (P01)

Catalog Number: H00006943-P01

Regulation Status: For research use only (RUO)

Product Description: Human TCF21 full-length ORF (NP_003197.2, 1 a.a. - 179 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSTGSLSDVEDLQEVEMLECDGLKMDSNKEFVTSNE
STEESNCENGSPQKGRGGLGKRRKAPTKKSPLSGV
SQEGKQVQRNAANARERARMVLSKAFSRLKTTLPW
VPPDTKLSKLDTLRLASSYIAHLRQILANDKYENGYIHP
VNLTWPFMVAGKPESDLKEVVTASRLCGTTAS

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 46.1

Interspecies Antigen Sequence: Mouse (96); Rat (97)

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: 6943

Gene Symbol: TCF21

Gene Alias: POD1, bHLHa23

Gene Summary: TCF21 encodes a transcription factor

of the basic helix-loop-helix family. The TCF21 product is mesoderm specific, and expressed in embryonic epicardium, mesenchyme-derived tissues of lung, gut, gonad, and both mesenchymal and glomerular epithelial cells in the kidney. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]