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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TSC22D3 (Human) Recombinant Protein (P02)

Catalog Number: H00001831-P02

Regulation Status: For research use only (RUO)

Product Description: Human TSC22D3 full-length ORF (NP_932174.1, 1 a.a. - 200 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAQSKLDCRSPVGLDCCNCCLDLAHRSGLRGSSGE
NNNPGSPTVSNFRQLQEKLVFENLNTDKLNSIMRQDS
LEPVLDRDPCYLINEGICNRNIDQTMLSILLFFHSASGAS
VVAIDNKIEQAMDLVKNHLMYAVREEVEILKEQIRELVE
KNSQLERENTLLKTLASPEQLEKFSCLSPEEPAPESP
QVPEAPGGSAV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 48.6

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: 1831

Gene Symbol: TSC22D3

Gene Alias: DIP, DKFZp313A1123, DSIPI, GILZ, TSC-22R, hDIP

Gene Summary: The protein encoded by this gene

shares significant sequence identity with the murine TSC-22 and Drosophila shs, both of which are leucine zipper proteins, that function as transcriptional regulators. The expression of this gene is stimulated by glucocorticoids and interleukin 10, and it appears to play a key role in the anti-inflammatory and immunosuppressive effects of this steroid and chemokine. Transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq]