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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SOX11 (Human) Recombinant Protein (P01)

Catalog Number: H00006664-P01

Regulation Status: For research use only (RUO)

Product Description: Human SOX11 full-length ORF (AAI60119.1, 1 a.a. - 441 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MVQQAESLEAESNLPREALDTEEGEFMACSPVALDES
DPDWCKTASGHKRP MNAFMVWSKIERRKIMEQSPD
MHNAEISKRLGKRWKMLKDSEKIPFIREAERLRLKHMA
DYPDYKYRPRKKPKMDPSAKPSASQSPEKSAAGGGG
GSAGGGAGGAKTSKGSSKCGKLGKAPAAAGAKAGAG
KAAQSGDYGGAGDDYVLGSLRVSGSGGGGAGKTVK
CVFLDEDDDDDDDELQLQIQEPDEEDEEPPHQQL
LQPPGQQPSQLLRRYNVAKVPASPTLSSSAESPEGAS
LYDEVVRAGATSGAGGGSRLYYSFKNITKQHPPPLAQP
ALSPASSRSVSTSSSSSSGSSSGSSGEDADDLMFDLS
LNFSQSAHSASEQQLGGGAAAGNLSLSLVDKDLDSFS
EGSLGSHFEFPDYCTPELSEMIAGDWLEANFSDLVFT
Y

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: 6664

Gene Symbol: SOX11

Gene Alias: -

Gene Summary: This intronless gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. The protein may function in the developing nervous system and play a role in tumorigenesis. [provided by RefSeq]