



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Datasheet

### MEIS1 (Human) Recombinant Protein (Q01)

belonging to the TALE ('three amino acid loop extension') family of homeodomain-containing proteins. [provided by RefSeq]

**Catalog Number:** H00004211-Q01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human MEIS1 partial ORF ( NP\_002389, 1 a.a. - 90 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MAQRYDDLPHYGGMDGVGIPSTMYGDPHAARSMQP  
VHHLNHGPPPLHSHQYPHTAHTNAMAPSMGSSVNDAL  
KRDKDAIYGHPLFPLLALI

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 35.64

**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:** 4211

**Gene Symbol:** MEIS1

**Gene Alias:** MGC43380

**Gene Summary:** Homeobox genes, of which the most well-characterized category is represented by the HOX genes, play a crucial role in normal development. In addition, several homeoproteins are involved in neoplasia. This gene encodes a homeobox protein