



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### MAZ (Human) Recombinant Protein (Q01)

**Catalog Number:** H00004150-Q01

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

**Product Description:** Human MAZ partial ORF ( NP\_002374, 332 a.a. - 440 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

YQCPVCQQRFKRKRDRMSYHVRSHDGAVHKPYNCSH  
CGKSFSRDPDHLNSHVRQVHSTERPFKCEKCEAAFATK  
DRLRAHTVRHEEKVPCHVCGKMLSSAYISDHMKVHS  
Q

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

**Theoretical MW (kDa):** 37.73

**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:** 4150

**Gene Symbol:** MAZ

**Gene Alias:** PUR1, Pur-1, SAF-1, SAF-2, ZF87, ZNF801, Zif87

**References:**

1. Loss of Function Thrombospondin-1 Mutations in Familial Pulmonary Hypertension. Maloney JP,

Stearman RS, Bull TM, Calabrese DW, Tripp-Addison ML, Wick MJ, Broeckel U, Robbins IM, Wheeler LA, Cogan JD, Loyd JE. Am J Physiol Lung Cell Mol Physiol. 2011 Dec 23. [Epub ahead of print]