



# 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

### MAN2C1 (Human) Recombinant Protein (P01)

**Catalog Number:** H00004123-P01

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

**Product Description:** Human MAN2C1 full-length ORF ( NP\_006706.2, 1 a.a. - 1040 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MAAAPALKHWRTTLERVEKFVSPLYFTDCNLRGRFLFG  
ASCPVAVLSSFLTPERLPYQEAVQRDFRPAQVGDSTFG  
PTWWTWCWFRVELTIPEAWVVGQEVHLCWESDGEGLV  
WRDGEVPVQGLTKEGEKTSYVLTDRLGERDPRSLTLYV  
EVACNGLLGAGKGSMAAPDPEKMFQLSRAELAVFHR  
DVHMILLVDLELLLGIKGLGKDNQRSFQALYTANQMV  
NVCDPAQPETFPVAQALASRFFGQHGGSQHTIHATG  
HCHIDTAWLWPFKETVRKCARSWVTALQLMERNPEFI  
FACSQAQQLWVKSRYPGLYSRIQEFACRGGQFVPVG  
GTWVEMDGNLPSGEAMVRQFLQGQNFLLQEFQKMC  
SEFWLPDFTFGYSAQLPQIMHGCGIRRFLTQKLSWNLV  
NSFPHTFFWEGLDGSRLVHFPPGDSYGMQGSVEE  
VLKTVANNRDKGRANHS AFLFGDGGGGPTQTMLD  
RLKRLSNTDGLPRVQLSSPRQLFSALES DSEQLCTWV  
GELFLELHNGTYTTHAQIKKGNRE CERILHDVELLSSLA  
LARSAQFLYPAAQLQHLWRLLLLNQFH DVVTGSCIQM  
VAEEAMCHYEDIRSHGNTLLSAAAAALCAGEPGPEGL  
LIVNTLPWKRIEVMALPKPGGAHSLALVTVPSMGYAPV  
PPPTSLQPLLPQQPVFVVQETDGSVTL DNGIIRVKLDP  
TGRLTSLV LVASGREIAIEGAVGNQFVLFDDVPLYWD  
AWDVMDYHLETRKPV LGQAGTLAVGTEGGLRGS AW F  
LLQISPNSRLS QEVLDVGC PYVRFHTEVHWHEAHKF  
LKVEFPARVRSSQATYEQFGHLQRPTHYNTSWDWA  
RFEVWAHRWMDLSEHGFG LALLNDCKYGASVRSIL  
SLSLLRAPKAPDATADTGRHEFTYALMPHKGSFQDAG  
VIQAAYSLNFP LLALPAPSPAPATSWSAFVS S PAVVL  
ETVKQAESSPQRRSLVLRLYEAHGSHVDCWLHLSLPV  
QEAILCDLLERPDPAGHLTLRDNRLKLTFS PFQVLSLLL  
VLQPPPH

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

**Theoretical MW (kDa):** 142.2

**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:** 4123

**Gene Symbol:** MAN2C1

**Gene Alias:** DKFZp686E23167, MAN6A8, MANA,  
MANA1, MGC87979