

## MANSC1 Protein, Human (HEK293, His)

<b>Cat. No.:</b>	HY-P70165
<b>Synonyms:</b>	rHuMANSC domain-containing protein 1/MANSC1, His ; MANSC Domain-Containing Protein 1; Loss of Heterozygosity 12 Chromosomal Region 3 Protein; MANSC1; LOH12CR3
<b>Species:</b>	Human
<b>Source:</b>	HEK293
<b>Accession:</b>	AAH32998.1 (Q27-L385)
<b>Gene ID:</b>	54682
<b>Molecular Weight:</b>	80-120 kDa

### PROPERTIES

<b>AA Sequence</b>	<pre> QNCLKKSLED   VVIDIQSSLS   KGI RGN EPVY   TSTQEDCINS CCSTKNISGD   KACNLMIFDT   RKTARQPNCY   LFFCPNEEAC PLKPAKGLMS   YRIITDFPSL   TRNLPSQELP   QEDSLLHGQF SQAVTPLAHH   HTDYSKPTDI   SWRDTLSQKF   GSSDHLEKLF KMDEASAQLL   AYKEKGHSQS   SQFSSDQEIA   HLLPENVSAL PATVAVASPH   TTSATPKPAT   LLPTNASVTP   SGTSQPQLAT TAPPVTTVTS   QPPTTLISTV   FTRAAATLQA   MATTAVLTTT FQAPTDSKGS   LETIPFTEIS   NLTLNTGNVY   NPTALSMSNV ESS TMNK T AS   WEGREASPGS   SSQGSVPENQ   YGLPFEKWL </pre>
<b>Appearance</b>	Lyophilized powder.
<b>Formulation</b>	Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.
<b>Endotoxin Level</b>	<1 EU/µg, determined by LAL method.
<b>Reconstitution</b>	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH <sub>2</sub> O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
<b>Storage &amp; Stability</b>	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
<b>Shipping</b>	Room temperature in continental US; may vary elsewhere.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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