

**(Mouse) Utf1 Blocking Peptide (C-term)**  
**Synthetic peptide**  
**Catalog # BP21331b**

**Specification**

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**(Mouse) Utf1 Blocking Peptide (C-term) - Product Information**

Primary Accession [Q6J1H4](#)

**(Mouse) Utf1 Blocking Peptide (C-term) - Additional Information**

**Gene ID** 22286

**Other Names**

Undifferentiated embryonic cell transcription factor 1, Utf1 {ECO:0000312|MGI:MGI:1276125}

**Target/Specificity**

The synthetic peptide sequence is selected from aa 325-339 of HUMAN Utf1

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**(Mouse) Utf1 Blocking Peptide (C-term) - Protein Information**

**Name** Utf1 {ECO:0000312|MGI:MGI:1276125}

**Function**

Acts as a transcriptional coactivator of ATF2.

**Cellular Location**

Nucleus.

**Tissue Location**

Expressed mainly in pluripotent cells with expression rapidly down-regulated upon cell differentiation

**(Mouse) Utf1 Blocking Peptide (C-term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**(Mouse) Utf1 Blocking Peptide (C-term) - Images****(Mouse) Utf1 Blocking Peptide (C-term) - Background**

Acts as a transcriptional coactivator of ATF2.

**(Mouse) Utf1 Blocking Peptide (C-term) - References**

Okuda A.,et al.EMBO J. 17:2019-2032(1998).

Nishimoto M.,et al.Biochem. Biophys. Res. Commun. 285:945-953(2001).

Xiang Y.,et al.Submitted (APR-2004) to the EMBL/GenBank/DDBJ databases.

Fukushima A.,et al.Biochem. Biophys. Res. Commun. 258:519-523(1999).