

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

Specification

(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).