

# Recombinant Full Length Human MIER3 Protein, GST-tagged

Cat. No. MIER3-4696HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human DKFZP78111119 full-length ORF ( AAH41348.2, 1 a.a. - 522 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	522 amino acids
<b>Description</b>	MIER3 (MIER Family Member 3) is a Protein Coding gene. GO annotations related to this gene include chromatin binding. An important paralog of this gene is MIER1.
<b>Molecular Mass</b>	84.9 kDa
<b>AA Sequence</b>	MLVHDYDDERTLEEEEMMDEGKNFSSEIEDLEKEGTMPLEDLLAFYGYEPTIPAVAN SSANSSPSELADELPDMTLDKEEIAKDLLSGDDEETQSSADGLTPSVTSHETSDFFP RPLRSNTACDGDKESEVEDVETDSGNPEDLRKEIMIGLQYQAEIPPYLGEYDGNK VYENEDQLLWCPDVVLESKVKEYLVETSLRTGSEKIMDRISAGTHTRDNEQALYELL KCNHNIKEAIERYCCNGKASQGMTAWTEEECRSFEHALMLFGKDFHLIQKNKVRTR TVAECVAFYYMWKKSERYDYFAQQTRFGKKRYNHHPGVTDYMDRLVDETEALGGT VNASALTSNRPEPIPQQNLNLSFTASDLTALTNSVATVCDPTDVNCLDDSFPLGN TPRGQVNHVPVVTEELLTLPNGESDCFNLFETGFYHSELNPMNMCSEESERPAKR LKMGIAPVESFMNEVSVNNLGVDFENHHTHITSKMAVSVADFGSLSANETNGFISA HALHQHAALHSE

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

<b>Gene Name</b>	MIER3 mesoderm induction early response 1, family member 3 [ Homo sapiens ]
<b>Official Symbol</b>	MIER3
<b>Synonyms</b>	MIER3; mesoderm induction early response 1, family member 3; mesoderm induction early response protein 3; DKFZp686L09111; DKFZp781I11119; FLJ35954; mi-er3; DKFZp781G11119;
<b>Gene ID</b>	166968
<b>mRNA Refseq</b>	NM_152622
<b>Protein Refseq</b>	NP_689835
<b>UniProt ID</b>	Q7Z3K6

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