

Recombinant Human MIER3 Protein, GST-tagged

Cat. No. MIER3-4024H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DKFZP781I1119 full-length ORF (AAH41348.2, 1 a.a. - 522 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	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.
Molecular Mass	84.9 kDa
AA Sequence	MLVHDYDDERTLEEEEMMDEGKNFSSEIEDLEKEGTMPLEDLLAFYGYEPTIPAVAN SSANSSPSELADELPDMTLDKEEIAKDLLSGDDEETQSSADGLTPSVTSHETSDFFP RPLRSNTACDGDKESEVEDVETDSGNPDLRKEIMIGLQYQAEIPPYLGEYDGNK VYENEDQLLWCPDVVLESKVKEYLVETSLRTGSEKIMDRISAGTHTRDNEQALYELL KCNHNIKEAIERYCCNGKASQGMTAWTEEECRSFEHALMLFGKDFHLIQKNKVRTR TVAECVAFYYMWKKSERDYFAQQTRFGKKRYNHHPGVTDYMDRLVDETEALGGT VNASALTSNRPEIPDQQLNILNSFTASDLTALNSVATVCDPTDVNCLDDSFPLGN TPRGQVNHVPVTEELLTLPSNGESDCFNLFETGFYHSELNPMNMCSEESERPAKR LKMGIAPVESFMNEVSVNNLGVDFFENHHTHITSAKMAVSVADFGSLSANETNGFISA HALHQHAALHSE
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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	Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

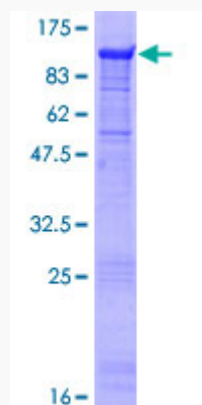
Gene Name	MIER3 mesoderm induction early response 1, family member 3 [Homo sapiens]
Official Symbol	MIER3
Synonyms	MIER3; mesoderm induction early response 1, family member 3; mesoderm induction early response protein 3; DKFZp686L09111; DKFZp781I1119; FLJ35954; mi-er3; DKFZp781G1119;
Gene ID	166968
mRNA Refseq	NM_152622
Protein Refseq	NP_689835
UniProt ID	Q7Z3K6

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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