

Recombinant Human MEST, GST-tagged

Cat. No. MEST-829H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MEST protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	N-term-234aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	MEST?mesoderm specific transcript [?Homo sapiens?(human)]
Official Symbol	MEST
Synonyms	MEST; PEG1; mesoderm specific transcript; mesoderm-specific transcript homolog protein; paternally-expressed gene 1 protein
Gene ID	4232

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mRNA Refseq	NM_001253900
Protein Refseq	NP_001240829
MIM	601029
UniProt ID	Q5EB52
Chromosome Location	7q32
Function	hydrolase activity

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