

Recombinant Human HINFP Protein, GST-tagged

Cat. No. HINFP-5359H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MIZF full-length ORF (AAH12856, 1 a.a. - 517 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	MIZF interacts with methyl-CpG-binding protein-2 (MBD2; MIM 603547), a component of the MeCP1 histone deacetylase (HDAC) complex, and plays a role in DNA methylation and transcription repression.[supplied by OMIM
Molecular Mass	82.61 kDa
AA Sequence	MPPSGKVPRKENLWLQCEWGSCSFVCSTMEKFFEHVVTQHLQQHLHGSGEEEEEE EEDDPLEEEFSCWQECGFCSLDCSADLIRHVYFHCYHTKLKQWGLQALQSQADL GPCILDFQSRNVIPDIPDHFLCLWEHCENSFDNPEWFYRHVEAHS LCCEYEAVGKD NPVVLGCGWKGCTCTFKDRSKLREHLRSHTQEKVVACPTCGGMFANNTKFLDHIRR QTSLDQQHFQCSHCSKRFATERLLRDHMRNHVNHYKCPLCDMTCPLPSSLRNHMR FRHSEDRPFKCDCCDYCKNLIDLQKHLDTSEEPAYRCDFENCTFSARSLCSIKSH YRKVHEGDSEPRYKCHVCDKCFTRGNNLTVHLRKKHQFKWPSGHPFRFRYKEHED GYMRLQLVRYESVELTQQLLRQPQEGSGLGTS LNESSLQGIILETVPGEPGRKEEEE EGKGSEGTALSASQDNPSVIHVVNQTNAQGQQEIVYYVLSEAPGEPPPVPPEPPSG GIMEKLQGIAEEPEIQMV
Applications	Enzyme-linked Immunoabsorbent Assay

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

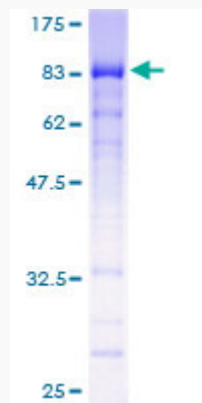
 45-1 Ramsey Road, Shirley, NY 11967, USA

	Western Blot (Recombinant protein) 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	HINFP histone H4 transcription factor [Homo sapiens (human)]
Official Symbol	HINFP
Synonyms	HINFP; histone H4 transcription factor; MIZF; HiNF-P; ZNF743; histone H4 transcription factor; MBD2 (methyl-CpG-binding protein)-interacting zinc finger protein; MBD2-interacting zinc finger 1; MBD2-interacting zinc finger protein; histone H4 gene-specific protein HiNF-P; histone nuclear factor P; methyl-CpG-binding protein 2-interacting zinc finger protein
Gene ID	25988
mRNA Refseq	NM_001243259
Protein Refseq	NP_001230188
MIM	607099
UniProt ID	Q9BQA5

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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