

## Recombinant Human TFDP1, GST-tagged

Cat. No. TFDP1-3198H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TFDP1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-410aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	TFDP1 transcription factor Dp-1 [ Homo sapiens ]
<b>Official Symbol</b>	TFDP1
<b>Synonyms</b>	TFDP1; transcription factor Dp-1; Dp 1; DP1; DRTF1; DRTF1-polypeptide 1; E2F dimerization partner 1; E2F-related transcription factor; Dp-1;
<b>Gene ID</b>	7027

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<b>mRNA Refseq</b>	NM_007111
<b>Protein Refseq</b>	NP_009042
<b>MIM</b>	189902
<b>UniProt ID</b>	Q14186
<b>Chromosome Location</b>	13q34
<b>Pathway</b>	Activation of BH3-only proteins, organism-specific biosystem; Activation of NOXA and translocation to mitochondria, organism-specific biosystem; Activation of PUMA and translocation to mitochondria, organism-specific biosystem; Apoptosis, organism-specific
<b>Function</b>	DNA binding; protein domain specific binding; sequence-specific DNA binding transcription factor activity; transcription coactivator activity; transcription factor binding;

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