

## Recombinant Human NXF1, GST-tagged

Cat. No. NXF1-1427H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human NXF1 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>	42-346aa
<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>	NXF1 nuclear RNA export factor 1 [ Homo sapiens ]
<b>Official Symbol</b>	NXF1
<b>Synonyms</b>	NXF1; nuclear RNA export factor 1; DKFZp667O0311; Mex67; TAP; tip associating protein; mRNA export factor TAP; tip-associated protein; tip-associating protein; MEX67;

 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>Gene ID</b>	10482
<b>mRNA Refseq</b>	NM_001081491
<b>Protein Refseq</b>	NP_001074960
<b>MIM</b>	602647
<b>UniProt ID</b>	Q9UBU9
<b>Chromosome Location</b>	11q12-q13
<b>Pathway</b>	Gene Expression, organism-specific biosystem; Herpes simplex infection, organism-specific biosystem; Herpes simplex infection, conserved biosystem; Influenza A, organism-specific biosystem; Influenza A, conserved biosystem; Processing of Capped Intron-Containing Pre-mRNA, organism-specific biosystem; RNA transport, organism-specific biosystem;
<b>Function</b>	mRNA binding; nucleocytoplasmic transporter activity; nucleotide binding; protein binding;

 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