

**PRODUCT INFORMATION**

<b>Target</b>	HSF2
<b>Synonyms</b>	HSF 2; HSTF 2
<b>Description</b>	Recombinant protein of human heat shock transcription factor 2 (HSF2), transcript variant 1
<b>Delivery</b>	2-3 weeks
<b>Uniprot ID</b>	Q03933
<b>Expression Host</b>	HEK293T
<b>Tag</b>	C-Myc/DDK
<b>Molecular Characterization</b>	N/A
<b>Molecular Weight</b>	60.2 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Formulation &amp; Reconstitution</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol
<b>Storage &amp; Shipping</b>	Store at -80°C.
<b>Background</b>	The protein encoded by this gene belongs to the HSF family of transcription factors that bind specifically to the heat-shock promoter element and activate transcription. Heat shock transcription factors activate heat-shock response genes under conditions of heat or other stresses. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2011]
<b>Usage</b>	Research use only
<b>Conjugate</b>	Unconjugated

