

## Product Datasheet

### Yeast WRKY40 protein (orb246196)

<b>Description</b>	Recombinant Arabidopsis thaliana Probable WRKY transcription factor 40
<b>Endotoxins</b>	Not test.
<b>Preservatives</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Form/Appearance</b>	Liquid or Lyophilized powder
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Tag</b>	N-terminal 6xHis-tagged
<b>Note</b>	For research use only
<b>Application notes</b>	This is His-tag protein
<b>Protein Sequence</b>	MDQYSSSLVDTSLDLTIGVTRMRVEEDPPTSALVEELNRVSAENKKLSEMLTLMCDNYNVL RKQLMEYVNKSNITERDQISPPKKRKSPAREDAFSCAVIGGVSESSTDQDEYLCKKQREET VVKEKVSRYKTEASDTTLVVKDGYQWRKYGQKVTRDNPSPRAYFKCACAPSCSVKCKV QRSVEDQSVLVATYEGEHNHPMSQIDSNNGLNLRHISHGGSASTPVAANRRSSLTPVPTTV DMIESKKVTSPTSRIQVQKLLVEQMASSLTQDPNFTAALAAAVTGKLYQQNHTEK
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Source</b>	Yeast
<b>MW</b>	35.7 kDa
<b>Uniprot ID</b>	<b>Q9SAH7</b>
<b>Expiration Date</b>	6 months from date of receipt.

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