

## Recombinant Full Length Human SOX2 protein, Flag-tagged

Cat. No. SOX2-3962HFL Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Human SOX2 protein, fused with C-terminal Flag tag, was expressed in mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>Protein Length</b>	1-317 a.a.
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	34.3 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method
<b>Shipping</b>	The product is shipped with dry ice or equivalent. Upon receipt, store it immediately at the temperature recommended below.
<b>Full Length</b>	Full L.

### GENE INFORMATION

**Gene Name** SOX2 SRY (sex determining region Y)-box 2 [ Homo sapiens ]

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<b>Official Symbol</b>	SOX2
<b>Synonyms</b>	SOX2; SRY (sex determining region Y)-box 2; transcription factor SOX-2; transcription factor SOX2; SRY-related HMG-box gene 2; ANOP3; MCOPS3; MGC2413;
<b>Gene ID</b>	6657
<b>mRNA Refseq</b>	NM_003106
<b>Protein Refseq</b>	NP_003097
<b>MIM</b>	184429
<b>UniProt ID</b>	P48431

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