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## Product Datasheet

### Sox2-TAT Recombinant Protein (orb1230969)

**Description**

Sox2-TAT Recombinant Protein

<b>Target</b>	SOX2
<b>Form/Appearance</b>	Lyophilized
<b>Storage</b>	The lyophilized Sox2-TAT recombinant protein is stable for at least 2 years from date of receipt at -20°C. Reconstituted Sox2-TAT is stable for at least 3 months when stored in working aliquots with a carrier protein at -20°C. As with any protein, exposing Sox2-TAT recombinant protein to repeated freeze / thaw cycles is not recommended. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.
<b>Note</b>	For research use only
<b>Protein Sequence</b>	<p>           MYNMMETELK PPGPQQTSGG            GGGNSTAAAA GGNQKNSPDR            VKRPMNAFMV WSRGQRRKMA            QENPKMHNSE ISKRLGAEWK LLETETKRPF            IDEAKRLRAL HMKEHPDYKY RPRRKTTLTLM            KKDKYTLPGG LLAPGGNSMA SGVGVGAGLG            AGVNQRMDSY AHMNGWSNGS            YSMMQDQLGY PQHPGLNAHG            AAQMCPMHRY DVSALQYNSM            TSSQTYMNGS PTYSMSYSQQ            GTPGMALGSM GSVVKSEASS SPPVVTSSSH            SRAPCQAGDL RDMISMYLPG AEVPEPAAPS            RLHMSQHYQS GPVPGTAING TLPLSHMGGY            GRKKRRQRRR         </p>
<b>Purity</b>	Greater than 95% by SDS-PAGE gel and HPLC analyses. Endotoxin level is less than 0.1 ng per µg (1EU/µg).
<b>Source</b>	E. coli
<b>Uniprot ID</b>	<a href="#">P48431</a>
<b>NCBI</b>	<a href="#">NP_003097.1</a>
<b>Expiration Date</b>	6 months from date of receipt.