

## Product Datasheet

### Human/Mouse/Rat Activin A Protein (orb1471768)

<b>Description</b>	Recombinant Human Activin A is produced by our Mammalian expression system and the target gene encoding Gly311-Ser426 is expressed.
<b>Reactivity</b>	Monkey
<b>Target</b>	Activin
<b>Preservatives</b>	Lyophilized from a 0.2 µm filtered solution of 4mM HCl.
<b>Form/Appearance</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
<b>Storage</b>	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
<b>Tag</b>	C-10×His tag
<b>Note</b>	For research use only
<b>Purity</b>	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
<b>Source</b>	Mammalian
<b>MW</b>	13 KDa
<b>Uniprot ID</b>	<b>P08476</b>
<b>Expiration Date</b>	6 months from date of receipt.

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Cynomolgus 5T4 Protein, His Tag on SDS-PAGE under reducing condition.

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