

Human Oct4 protein, His tag

Cat. No. GTX67656-pro

Species	Human
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Package	100 µg
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Applications

Observed MW (kDa)	39 kDa.
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Properties

Form	Liquid
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Buffer	20mM Tris-HCl, 0.4M Urea, 10% Glycerol
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Preservative	No preservatives
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Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
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Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
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Region/Sequence	Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MHFYRLFLGA TRRFLNPEWK GEIDNWCVVV LTSLLPFIQ SQDIKALQKE LEQFAKLLKQ KRITLGYTQA DVGLTLGVLF GKVFSQTTIC RFEALQLSFK NMCKLRPLLQ KWWEEADNNE NLQEICKAET LVQARKRKRT SIENRVRGNL ENLFLQCPKP TLQQISHIAQ QLGLEKDVVR VWFNRRQKG KRSSSDYAQR EDFAAGSPF SGGPVSFPLA PGPHFGTPGY GSPHFTALYS SVPFPEGEAF PPVSVTLTGS PMHSN
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Expression System	E. coli
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Purity	> 85% by SDS-PAGE.
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Conjugation	Unconjugated
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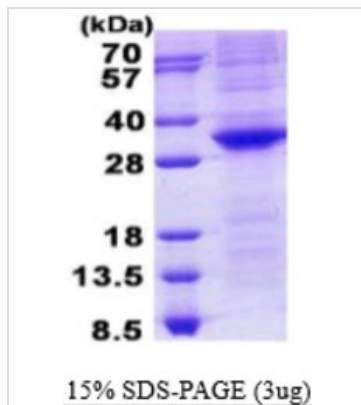
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.
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DATA IMAGES



GTX67656-pro Image

3μg Human Oct4 protein (GTX67656-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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