

## Product Datasheet

# Recombinant Human Interferon-alpha4a, Yeast (orb1952593)

<b>Description</b>	Recombinant Human Interferon-alpha4a, Yeast
<b>Endotoxins</b>	Less than 1 EU/ug of rHuIFN- $\alpha$ 4a, Yeast as determined by LAL method.
<b>Form/Appearance</b>	Lyophilized from a 0.2 $\mu$ m filtered solution in PBS, pH 7.0.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 12 months from date of receipt, -20 to -70 °C as supplied.- 1 month, 2 to 8 °C under sterile conditions after reconstitution.- 3 months, -20 to -70 °C under sterile conditions after reconstitution.
<b>Note</b>	For research use only
<b>Protein Sequence</b>	CDLPQTHSLG NRRALILLAQ MGRISHFSL KDRHDFGFPE EEFDGHQFQK AQAISVLHEM IQQTFNLFST EDSSAAWEQS LLEKFSTELY QQLNDLEACV IQEVGVEETP LMNEDSILAV RKYFQRITLY LTEKKYSPCA WEVVRAEIMR SLSFSTNLQK RLRRKD
<b>Purity</b>	> 95 % by SDS-PAGE analyses.
<b>MW</b>	Approximately 19.4 kDa, a single polypeptide chain containing 166 amino acids.
<b>Expiration Date</b>	6 months from date of receipt.