

Human Oct-3/4 Recombinant Protein

Catalog Number: PROTQ01860

Overview

Product Name	Human Oct-3/4 Recombinant Protein
Description	Human Oct-3/4 Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-265aa. Application(s): SDS-PAGE, Denatured. Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.
Size	Starting from 20ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% glycerol

Concentration

0.5mg/ml (determined by Bradford assay)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 85% by SDS-PAGE

Amino Acid Sequence

Human, Q01860, 1-265aa; MGSSHHHHHH SSSLVPRGSH MHFYRLFLGA TRRFLNPEWK GEIDNWCYVYV LTSLLPFKIQ SQDIKALQKE
LEQFAKLLKQ KRITLGYTQA DVGLTLGLVLF GKVFSQTTIC RFEALQLSFK NMCKLRPLLQ KWVEEADNNE NLQEICKAET LVQARKRKRT
SIENRVRGNL ENLFLQCPKP TLQQISHIAQ QLGLEKDVVR VWFCNRRQKG KRSSDYAQR EDFEAAGSPF SGGPVSFPLA PGPHFGTPGY
GSPHFTALYS SVPFPEGEAF PPVSVTTLGS PMHSN

Usage

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Human Oct-3/4 Recombinant Protein

For Research Use Only. Not for use in diagnostic procedures.