Human Interleukin-6 (a.a. 28-212), N-10×His Plasmid

Catalog No. GA-Hu-p19b-I008

Item	Description
Protein	Interleukin-6
Species	Human
Cloning vector	pET-19b
Clone name	pET-19_hIL6
Bacterial Resistance	Ampicillin
Amino Acids	28 to 212
Sequence	APVPPGEDSKDVAAPHRQPLTSSERIDKQIRYILDGISALRKETCNKSNMC ESSKEALAENNLNLPKMAEKDGCFQSGFNEETCLVKIITGLLEFEVYLEYL QNRFESSEEQARAVQMSTKVLIQFLQKKAKNLDAITTPDPTTNASLLTKLQ AQNQWLQDMTTHLILRSFKEFLQSSLRALRQM
Restriction Enzyme	XhoI, BlpI
Gene length (bp)	555
Plasmid size (bp)	6224
Tags	His tag (10×) N-Terminus
Suggested Expression Host	SHuffle®T7
Culture Medium	LB
Recommended IPTG Induction Concentration	0.1 mM
Form	Liquid
Storage	Deionized water, -20 °C
Concentration	1 μg/μL
Volume	10 μL

For research use only. Not for therapeutic or diagnostic purposes.

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