Human Heme Oxygenase 1 (a.a. 1-233), N-10×His Plasmid

Catalog No. GA-Hu-p19b-H004

Item	Description
Protein	Heme Oxygenase 1
Species	Human
Cloning vector	pET-19b
Clone name	pET-19_hHMOX1
Bacterial Resistance	Ampicillin
Amino Acids	1 to 233
Sequence	MERPQPDSMPQDLSEALKEATKEVHTQAENAEFMRNFQKGQVTRDGF KLVMASLYHIYVALEEEIERNKESPVFAPVYFPEELHRKAALEQDLAFW YGPRWQEVIPYTPAMQRYVKRLHEVGRTEPELLVAHAYTRYLGDLSG GQVLKKIAQKALDLPSSGEGLAFFTFPNIASATKFKQLYRSRMNSLEMT PAVRQRVIEEAKTAFLLNIQLFEELQELLTHDTKDQSPSRA
Restriction Enzyme	XhoI, BlpI
Gene length (bp)	699
Plasmid size (bp)	6368
Tags	His tag (10×) N-Terminus
Suggested Expression Host	-
Culture Medium	-
Recommended IPTG Induction Concentration	-
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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