Human Caspase-1 (a.a. 120-297) [p20], N-10×His Plasmid

Catalog No. GA-Hu-p19b-C001

Item	Description
Protein	Caspase-1 [p20]
Species	Human
Cloning vector	pET-19b
Clone name	pET-19_hCASP1
Bacterial Resistance	Ampicillin
Amino Acids	120 to 297
Sequence	NPAMPTSSGSEGNVKLCSLEEAQRIWKQKSAEIYPIMDKSSRTRLALIIC NEEFDSIPRRTGAEVDITGMTMLLQNLGYSVDVKKNLTASDMTTELEA FAHRPEHKTSDSTFLVFMSHGIREGICGKKHSEQVPDILQLNAIFNMLNT KNCPSLKDKPKVIIIQACRGDSPGVVWFKD
Restriction Enzyme	XhoI, BlpI
Gene length (bp)	534
Plasmid size (bp)	6203
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 ºC
Concentration	1 μg/μL
Volume	10 μL

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

Human Caspase-1 (a.a. 120-297) [p20], N-10×His Plasmid

Catalog No. GA-Hu-p19b-C001

