



HBV C recombinant protein

OVERVIEW

PRODUCT REFERENCE	PX-P5193
ORIGIN SPECIES	Hepatitis B virus
FRAGMENT	Met1-Val149
TAG	C-terminal His Tag
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic Expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	17.94 kDa
FORM	
BUFFER	PBS, pH7.5
STABILITY & STORAGE	4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
UNIPROT	QGD14736.1
ALIAS/SYNONYMS	Capsid protein, Core antigen, Core protein, HBcAg, p21.5, C, Hepatitis B virus

