

Recombinant H. pylori KatA Protein

Cat. No. katA-28H Lot. No. (See product label)

SPECIFICATION

Product Overview	This recombinant protein contains full length of H. pylori catalase protein with a MW of 85.9 kDa. It is recognized by positive samples in ELISA tests.
Species	H.pylori
Source	E.coli
Description	The catalase katA gene of Helicobacter pylori encodes an antioxidant enzyme to protect the bacteria from environmental toxic oxygen species.
Form	Affinity purified, liquid
Molecular Mass	85.9 kDa
Purity	>90% pure by SDS-PAGE
Applications	Suitable for use in ELISA, Lateral Flow, WB, and other immune tests.
Storage	Upon receipt, quick spin before open vial, aliquot and store at ≤ -20 centigrade. Avoid multiple freeze/thaw cycles
Storage Buffer	Tris-buffered saline, pH 8.0
Preservative	0.1% ProClin 300

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Full Length

Full L.

GENE INFORMATION

Synonyms

katA; Catalase

UniProt ID

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