

Hepatitis B Virus E Antigen (HBeAg) Protein

Catalogue No.: abx060162

Hepatitis B Virus E Antigen (HBeAg) Protein is a recombinant protein expressed in E. coli. Inactivated by heating for 10 h at 60 °C before ultracentrifugation.

Target:	Hepatitis B Virus E Antigen (HBeAg)
Origin:	Virus
Expression:	Recombinant
Tested Applications:	ELISA
Host:	E. coli
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Form:	Liquid
Purity:	> 90% (SDS-PAGE)
Purification:	Heat inactivated (60°C, 10 hours) and ultracentrifuged.
Storage:	Aliquot and store at -20°C or -80°C for long term. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q89714 (UniProt , ExPASy)
GeneID:	944568
Sequence Fragment:	Full length.
Sequence:	MGSSHHHHHH MQLFHLCLII SCSCPTVQAS KLCLGWLWGM DIDPYKEFGA SVELLSFLPS DFFPSIRDLL DTASALYREA LESPEHCSPH HTALRQAILC WGELMNLATW VGSNLEDPAS RELVVSYVNV NMGLKIRQLL WFHISCLTFG RETVLEYLVS FGWIRTTPA YRPPNAPILS TLPETTVVRR RGRSPRRRTP SPRRRRSQSP RRRRSQSRES QC
Tag:	N-terminal His tag
Buffer:	0.02 M sodium phosphate (pH 7.2) with 0.02% sodium azide.

Datasheet

Version: 9.0.0

Revision date: 11 Jun 2025



Concentration: 3 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only