abcam

Product datasheet

Recombinant Human Hemoglobin subunit zeta protein ab 95347

1 Image

Description

Product name Recombinant Human Hemoglobin subunit zeta protein

Purity > 90 % SDS-PAGE.

ab95347 is purified using conventional chromatography techniques.

Expression system Escherichia coli

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MSLTKTERTI NSMWAKIST QADTIGTETL ERLFLSHPQT

KTYFPHFDLH PGSAQLRAHG SKVVAAVGDA

 ${\tt VKSIDDIGGA\ LSKLSELHAY\ ILRVDPVNFK\ LLSHCLLVTL}$

AARFPADFTA EAHAAWDKFL SVVSSVLTEK

YR**LEHHHHHH**

Specifications

Our Abpromise guarantee covers the use of ab95347 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications SDS-PAGE

Mass Spectrometry

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.58% Sodium

chloride

General Info

Function The zeta chain is an alpha-type chain of mammalian embryonic hemoglobin, synthesized primarily

in the yolk sac.

Tissue specificity Red blood cells.

Sequence similarities Belongs to the globin family.

Images



15% SDS-PAGE analysis of 3µg ab95347.

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