

Datasheet for ABIN1306699

**HIST1H4I Protein (AA 1-103) (GST tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	10 µg
Target:	HIST1H4I
Protein Characteristics:	AA 1-103
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This HIST1H4I protein is labelled with GST tag.
Application:	Affinity Purification (AP), Antibody Array (AA), ELISA, Western Blotting (WB)

## Product Details

Purpose:	HIST1H4I (Human) Recombinant Protein (P01)
Sequence:	MSGRGKGGKG LGKGGAKRHR KVLRDNIQGI TKPAIRRLAR RGGVKRISGP IYEETRGVLK VFLENVIRDA VTYTEHAKRK TVTAMDVVYA LKRQGRTLYG FGG
Characteristics:	Human HIST1H4I full-length ORF ( AAH16336, 1 a.a. - 103 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	HIST1H4I
Alternative Name:	HIST1H4I ( <a href="#">HIST1H4I Products</a> )

Target Details

Background: Full Gene Name: histone cluster 1, H4i  
Synonyms: H4/m,H4FM,H4M

Gene ID: 8294

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system  
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

Images



Image 1.