

ZNF75A Protein, Human (His)

Cat. No.:	HY-P71442
Synonyms:	Zinc Finger Protein 75A; ZNF75A
Species:	Human
Source:	E. coli
Accession:	Q96N20 (S58-K162)
Gene ID:	7627
Molecular Weight:	Approximately 14.0 kDa

PROPERTIES

AA Sequence	<p>S P E F K D S A G K S P T G L K L K N D T E N H Q P V S L S D L E I Q A S A G V</p> <p>I S K K A K V K V P Q K T A G K E N H F D M H R V G K W H Q D F P V K K R K K L</p> <p>S T W K Q E L L K L M D R H K K D C A R E K P F K</p>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

DESCRIPTION

Background	<p>The ZNF75A protein emerges as a potential contributor to transcriptional regulation, suggesting its likely involvement in modulating gene expression. While the specific mechanisms and target genes influenced by ZNF75A remain to be fully elucidated, its association with transcriptional processes implies a role in shaping cellular functions through the control of gene expression. The versatile nature of ZNF75A within the realm of transcriptional regulation hints at its potential impact on diverse cellular pathways, making it a compelling candidate for further investigation to unravel its role in the intricate dynamics of gene regulation and the maintenance of cellular homeostasis.</p>
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Caution: Product has not been fully validated for medical applications. For research use only.

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