

Product Datasheet

Recombinant Human CHAF1A GST (N-Term) Protein H00010036-Q01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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H00010036-Q01-10ug**Recombinant Human CHAF1A GST (N-Term) Protein**

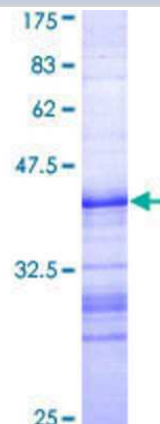
Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.

Product Description	
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acids 21-120 of Human CHAF1A partial ORF Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: CKDRPAFPVKKLIQARLPFKRLNLVPGKGADDMSDDQGTSVQSKSPDLEASLD TLENNCHVGSDIDFRPKLVNGKGPLDNFLRNRIETSIGQSTVIIDLT
Gene ID	10036
Gene Symbol	CHAF1A
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

Images

SDS-Page: Recombinant Human CHAF1A Protein [H00010036-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Nozawa K, Doe K, Uomori K et al. Antiribonuclease H2 antibodies are an immune biomarker for systemic lupus erythematosus. Autoimmunity 2017-05-27 [PMID: 28553742]

Doe K, Nozawa K, Hiruma K et al. Antibody against chromatin assembly factor-1 is a novel autoantibody specifically recognized in systemic lupus erythematosus. Lupus. 2014-05-01 [PMID: 24836587]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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