

Recombinant Human HIRIP3 Protein, MYC/DDK-tagged

Cat. No. HIRIP3-232H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HIRIP3 fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	The HIRA protein shares sequence similarity with Hir1p and Hir2p, the two corepressors of histone gene transcription characterized in the yeast, <i>Saccharomyces cerevisiae</i>. The structural features of the HIRA protein suggest that it may function as part of a multiprotein complex. Several cDNAs encoding HIRA-interacting proteins, or HIRIPs, have been identified. In vitro, the protein encoded by this gene binds HIRA, as well as H2B and H3 core histones, indicating that a complex containing HIRA-HIRIP3 could function in some aspects of chromatin and histone metabolism. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	61.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

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GENE INFORMATION

Gene Name	HIRIP3 HIRA interacting protein 3 [Homo sapiens]
Official Symbol	HIRIP3
Synonyms	HIRIP3; HIRA interacting protein 3; HIRA-interacting protein 3;
Gene ID	8479
mRNA Refseq	NM_003609
Protein Refseq	NP_003600
MIM	603365
UniProt ID	Q9BW71

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