Recombinant Human C17orf49 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. C17orf49-2365H **Lot. No.** (See product label)

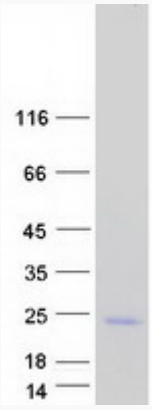
SPECIFICATION

Product Overview	C17orf49 MS Standard C13 and N15-labeled recombinant protein (NP_001136271) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Component of chromatin complexes such as the MLL1/MLL and NURF complexes.
Molecular Mass	13.8 kDa
AA Sequence	MTSASTKVGEIFSAAGAAFTKLGELTMQLHPVADSSPAGAQIKATVKRKVYEDSGIPL PAESPKKGPKKVASGVLSPPPAAPPPSSSSVPEAGGPPIKKQKADVTLSALNDSDA NSDVVDIEGLGETPPAKKLNFDQATRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA

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Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	C17orf49 chromosome 17 open reading frame 49 [Homo sapiens (human)]
Official Symbol	C17orf49
Synonyms	C17ORF49; chromosome 17 open reading frame 49; chromatin complexes subunit BAP18; MGC49942; BPTF-associated protein of 18 kDa; MLL1/MLL complex subunit C17orf49; BAP18;
Gene ID	124944
mRNA Refseq	NM_001142799
Protein Refseq	NP_001136271
MIM	617215
UniProt ID	Q8IXM2
SDS-PAGE	

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