Recombinant Human C11orf49 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. C11orf49-4154H **Lot. No.** (See product label)

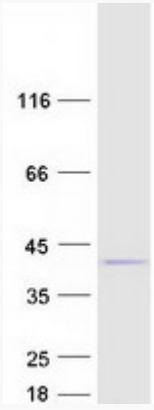
SPECIFICATION

Product Overview	C11orf49 MS Standard C13 and N15-labeled recombinant protein (NP_077018) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	C11orf49 (Chromosome 11 Open Reading Frame 49) is a Protein Coding gene. Diseases associated with C11orf49 include Cole-Carpenter Syndrome.
Molecular Mass	37.4 kDa
AA Sequence	MLSPERLALPDYEYLAQRHVLTYMEDAVCQLLENREDISQYGIARFFTEYFNSVCQG THILFREFSFVQATPHNRVSFLRAFWRCFRTVGKNGDLLTMKEYHCLLQLLCPDFPL ELTQKAARIVLMDDAMDCLMSFSDFLFAFQIQFYYSEFLDSVAAIYEDLLSGKNPNTV IVPTSSSGQHRQRPALGGAGTLEGVEASLFYQCLENLCDRHKYSCPPPALVKEALS NVQRLTFYGFLMALSKHRGINQALGALPDKGDLMHDPAMDEELERLLAQVPGLVNS VTASPEASCLPSRTPPRVGSPWRPLHHSRKVDGESDGSTEETDESETTRTRPLEQK LISEEDLAANDILDYKDDDDKV
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.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	C11orf49 chromosome 11 open reading frame 49 [Homo sapiens (human)]
Official Symbol	C11orf49
Synonyms	C11orf49; chromosome 11 open reading frame 49; UPF0705 protein C11orf49
Gene ID	79096
mRNA Refseq	NM_024113
Protein Refseq	NP_077018
UniProt ID	Q9H6J7
SDS-PAGE	

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