Recombinant Human C1orf116 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. C1orf116-3971H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C1orf116 MS Standard C13 and N15-labeled recombinant protein (NP_076427) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	C1orf116 (Chromosome 1 Open Reading Frame 116) is a Protein Coding gene. Diseases associated with C1orf116 include Overhydrated Hereditary Stomatocytosis and Lymph Node Carcinoma.
Molecular Mass	63.8 kDa
AA Sequence	MPERELWPAGTGSEPVTRVGSCDSMMSSTSTRSGSSDSSYDFLSTEEKECLLFLE ETIGSLDTEADSGLSTDESEPATTPRGFRALPITQPTPRGGPEETITQQGRTPRTVTE SSSSHPPEPQGLGLRSGSYSLPRNIHIARSQNFRKSTTQASSHNPGEPGRLAPEPE KEQVSQSSQPRQAPASPQEAALDLDVVLIPPPEAFRDTQPEQCREASLPEGPGQQ GHTPQLHTPSSSQEREQTPSEAMSQKAKETVSTRYTQPQPPPAGLPQNARAEDAP LSSGEDPNSRLAPLTTPKPRKLPPNIVLKSSRSSFHSDPQHWLSRHTEAAPGDSGLI SCSLQEQRKARKEALEKLGLPQDQDEPGLHLSKPTSSIRPKETRAQHLSPAPGLAQ PAAPAQASAAIPAAGKALAQAPAPAPGPAQGPLPMKSPAPGNVAASKSMPIPIPKAP RANSALTPPKPESGLTLQESNTPGLRQMNFKSNTLERSGVGLSSYLSTEKDASPKT STSLGKGSFLDKISPSVLRNSRPRPASLGTGKDFAGIQVGKLADLEQEQSSKRLSYQ

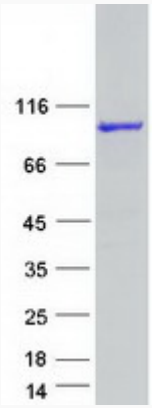
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	GQSRDKLPRPPCVSVKISPKGVPNEHRREALKKLGLLKETRTRPLEQKLISEEDLAA NDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	C1orf116 chromosome 1 open reading frame 116 [Homo sapiens (human)]
Official Symbol	C1orf116
Synonyms	C1ORF116; chromosome 1 open reading frame 116; specifically androgen-regulated gene protein; FLJ36507; MGC2742; MGC4309; SARG; specifically androgen regulated gene; specifically androgen-regulated protein; DKFZp666H2010;
Gene ID	79098
mRNA Refseq	NM_023938
Protein Refseq	NP_076427
MIM	611680

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UniProt ID	Q9BW04
SDS-PAGE	

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