

Recombinant Human CT45A6 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CT45A6-3050H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CT45A6 MS Standard C13 and N15-labeled recombinant protein (NP_001017438) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	CT45A6 (Cancer/Testis Antigen Family 45 Member A6) is a Protein Coding gene. An important paralog of this gene is CT45A5.
Molecular Mass	21.1 kDa
AA Sequence	MTDKTEKVAVDPETVFKRPRECDSPSYQKRQRMALLARKQGAGDSLIAGSAMSKE KKLMTGHAIPPSQLDSQIDDFTGFSKDRMMQKPGSNAPVGGNVTSSFSGDDLECR ETASSPKSQREINADIKRKLVKELRCVGQKYEKIFEMLEGVQGPTAVRKRFFESIIE AARCMRRDFVKHLKKLKRMITRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

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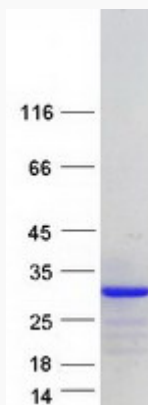
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Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	CT45A6 cancer/testis antigen family 45 member A6 [Homo sapiens (human)]
Official Symbol	CT45A6
Synonyms	CT45A6; cancer/testis antigen family 45 member A6; CT45-5; CT45-6; CT45.6; CT45A5; CT45A7; cancer/testis antigen family 45 member A6; Cancer/testis antigen 45-5; Cancer/testis antigen 45A5; Cancer/testis antigen 45A7; Cancer/testis antigen family 45 member A5; Cancer/testis antigen family 45 member A7; cancer/testis antigen 45-4/6; cancer/testis antigen 45-6; cancer/testis antigen 45A4/45A6; cancer/testis antigen 45A6; cancer/testis antigen CT45-6; cancer/testis antigen family 45 member A4/A6
Gene ID	541465
mRNA Refseq	NM_001017438
Protein Refseq	NP_001017438
MIM	300797
UniProt ID	P0DMU7

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SDS-PAGE

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