

Recombinant Human NUDT22 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. NUDT22-5296H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	NUDT22 MS Standard C13 and N15-labeled recombinant protein (NP_115720) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	NUDT22 (Nudix Hydrolase 22) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include hydrolase activity.
Molecular Mass	32.6 kDa
AA Sequence	MDPEVTLLLQCPGGGLPQEQIQAELSPAHDRRPLPGGDEAITAIWETRLKAQPWLF DAPKFRLLHSATLAPIGSRGPQLLLRLGLTSYRDFLGTNWSSSAAWLRQQGATDWG DTQAYLADPLGVGAALATADDFLVFLRRSRQVAEAPGLVDVPGGHPEPQALCPGGS PQHQDLAGQLVVHELFFSSVLQEICDEVNPLLLTSLQPLLLGIARNETSAGRASAEFYV QCSLTSEQVRKHLYSGGPEAHESTGIFFVETQNVRRLPETEMWAEALCPSAKGAILLY NRVQGSPTGAALGSPALLPPLTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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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 45-1 Ramsey Road, Shirley, NY 11967, USA

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

Gene Name	NUDT22 nudix hydrolase 22 [Homo sapiens (human)]
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Official Symbol	NUDT22
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Synonyms	NUDT22; nudix (nucleoside diphosphate linked moiety X)-type motif 22; nucleoside diphosphate-linked moiety X motif 22; MGC13045; nudix motif 22;
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Gene ID	84304
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mRNA Refseq	NM_032344
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Protein Refseq	NP_115720
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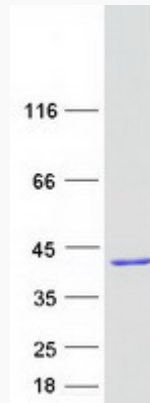
UniProt ID	Q9BRQ3
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SDS-PAGE



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