

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

Cat. No. MAGIX-4728H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MAGIX MS Standard C13 and N15-labeled recombinant protein (NP_001093152) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	MAGIX (MAGI Family Member, X-Linked) is a Protein Coding gene. Diseases associated with MAGIX include Interstitial Nephritis, Karyomegalic and Familial Febrile Seizures. An important paralog of this gene is MAGI2.
Molecular Mass	26.5 kDa
AA Sequence	MEPRTGGAANPKGSRGSRGPSPLAGPSARQLLARLDARPLAARAAMDVAALVRRAGATLRLRRKEAVSVLDSADIEVTDSRLPHATVDHRPQVGDLVLHINGESTQGLTHAQAVIRIRAGGPQLHLVIRRPLETHPGKPRGVGEPRKGVDRSPDPGGPEVTGSRSSSTSLVQHPPSRTTLKKTRGSPEPSPEAAADGPTVSPERRAEDPNDQIPGSPGPWLVPSEERLSRALGVRGAAQLAQEMAAGRHHRTTRPLEQKLISEEDLAANDILDYKDDDKV
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.

 Tel: 1-631-559-9269 1-516-512-3133

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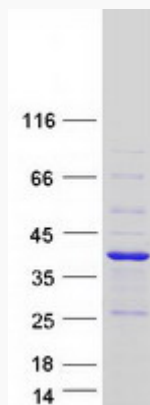
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	MAGIX MAGI family member, X-linked [Homo sapiens (human)]
Official Symbol	MAGIX
Synonyms	MAGIX; MAGI family member, X-linked; PDZ domain-containing protein MAGIX; FLJ21687; JM10; PDZX; PDZ domain containing protein; PDZ domain containing, X chromosome; MGC138889;
Gene ID	79917
mRNA Refseq	NM_001099682
Protein Refseq	NP_001093152
UniProt ID	Q9H6Y5

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SDS-PAGE

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