

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

Cat. No. MAGIX-5877H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MAGIX MS Standard C13 and N15-labeled recombinant protein (NP_079135) 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	35 kDa
AA Sequence	MEPRTGGAANPKGSRGSRGPSPLAGPSARQLLARLDARPLAARAAMDVAALVRRAGATLRLRRKEAVSVLDSADIEVTDSRLPHATIVDHRPQHRWLETCPAPPQLIQGKARSAPKPSQASGHFSVELVRGYAGFGLTLGGGRDVAGDTPLAVRGLLKDGPAQRCGRLEVGDLVLHINGESTQGLTHAQAVIRAGGPQLHLVIRPLETHPGKPRGVGEPRKGVVPSWPDRSPDPGGPEVTGSRSSSTSLVQHPPSRTTLKKTRGSPEPSPEAAADGPTVSPERRAEDPNDQIPGSPGPWLVPSEERLSRALGVRGAAQLAQEMAAGRRRHTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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

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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 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_024859

Protein Refseq NP_079135

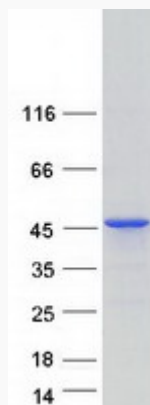
UniProt ID Q9H6Y5

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SDS-PAGE



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