

Recombinant Human PID1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. PID1-3277H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	PID1 MS Standard C13 and N15-labeled recombinant protein (NP_001094288) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Increases proliferation of preadipocytes without affecting adipocytic differentiation.
Molecular Mass	24.6 kDa
AA Sequence	MWQPATERLQHFQTMLKSKLNVLTLLKKEPLPAVIFHEPEAIELCTTTPLMKTRTHSG CKVTYLGKVSTTGMQFLSGCTEKPVIELWKKHTLAREDVFPANALLEIRPFQVWLHH LDHKGEATVHMDTFQVARIAYCTADHNVSPNIFAWVYREINDDLASYQMDHAVECE SKLEAKKLAHAMMEAFRKTFFHSMKSDGRIHSNSSEEVSQELESDDGTRTRPLEQK LISEEDLAANDILDYKDDDDKV
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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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name PID1 phosphotyrosine interaction domain containing 1 [Homo sapiens (human)]

Official Symbol PID1

Synonyms PID1; phosphotyrosine interaction domain containing 1; PCL11; NYGGF4; P-CL11; HMFN2073; PTB-containing, cubilin and LRP1-interacting protein; phosphotyrosine interaction domain-containing protein 1

Gene ID 55022

mRNA Refseq NM_001100818

Protein Refseq NP_001094288

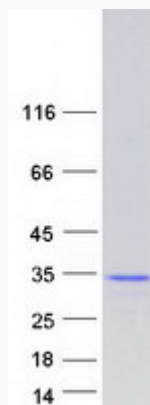
MIM 612930

UniProt ID Q7Z2X4

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SDS-PAGE

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