

Recombinant Human CEND1 Protein, MYC/DDK-tagged, C13 and N15-labeled

Cat. No. CEND1-322H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CEND1 MS Standard C13 and N15-labeled recombinant protein (NP_057648) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a neuron-specific protein. The similar protein in pig enhances neuroblastoma cell differentiation in vitro and may be involved in neuronal differentiation in vivo. Multiple pseudogenes have been reported for this gene. [provided by RefSeq, Jul 2008]
Molecular Mass	15 kDa
AA Sequence	MESRGKSASSPKPDTKVPQVTTEAKVPPAADGKAPLTKPSKKEAPAEKQQPPAAPT TAPAKKTSKADPALLNNHSLKPAPTVPSSPDATPEPKGPGDGAEDEEAASGGPG GRGPWSCENFNPLL VAGGVAVAAIALILGVAFLVRKKTRTRPLEQKLISEEDLAANDI LDYKDDDDKV
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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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.

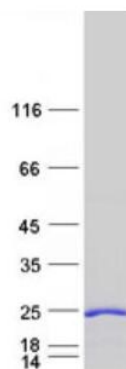
GENE INFORMATION

Gene Name	CEND1 cell cycle exit and neuronal differentiation 1 [Homo sapiens (human)]
Official Symbol	CEND1
Synonyms	BM88; BM88 antigen; Cell cycle exit and neuronal differentiation 1; Cell cycle exit and neuronal differentiation protein 1; FLJ90066; MGC34326;
Gene ID	51286
mRNA Refseq	NM_016564
Protein Refseq	NP_057648
MIM	608213
UniProt ID	Q8N111

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SDS-PAGE

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