

Recombinant Human PPP1R13B Protein, MYC/DDK-tagged

Cat. No. PPP1R13B-2752H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPP1R13B protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the ASPP (apoptosis-stimulating protein of p53) family of p53 interacting proteins. The protein contains four ankyrin repeats and an SH3 domain involved in protein-protein interactions. ASPP proteins are required for the induction of apoptosis by p53-family proteins. They promote DNA binding and transactivation of p53-family proteins on the promoters of proapoptotic genes. Expression of this gene is regulated by the E2F transcription factor.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	119.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	PPP1R13B protein phosphatase 1, regulatory subunit 13B [Homo sapiens]
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Official Symbol	PPP1R13B
Synonyms	ASPP1; p53BP2-like; p85
Gene ID	23368
mRNA Refseq	NM_015316
Protein Refseq	NP_056131
MIM	606455
UniProt ID	Q96KQ4

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