Recombinant Human UNC45A Protein, MYC/DDK-tagged

Cat. No. UNC45A-638H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human UNC45A protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	UNC45A plays a role in cell proliferation and myoblast fusion, binds progesterone receptor (PGR; MIM 607311) and HSP90 (HSPCA; MIM 140571), and acts as a regulator of the progesterone receptor chaperoning pathway (Price et al., 2002 [PubMed 12356907]; Chadli et al., 2006 [PubMed 16478993]).[supplied by OMIM, Mar 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	101.5 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	unc-45 myosin chaperone A[Homo sapiens]

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Official Symbol	UNC45A
Synonyms	GC-UNC45; GCUNC-45; GCUNC45; IRO039700; SMAP-1; SMAP1; UNC-45A
Gene ID	55898
mRNA Refseq	NM_001039675.1
Protein Refseq	NP_001034764.1
MIM	611219
UniProt ID	Q9H3U1

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