Recombinant Human ANKS6 Protein, MYC/DDK-tagged

Cat. No. ANKS6-2168H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ANKS6 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This gene encodes a protein containing multiple ankyrin repeats and a SAM domain. It is thought that this protein may localize to the proximal region of the primary cilium, and may play a role in renal and cardiovascular development. Mutations in this gene have been shown to cause a form of nephronophthisis (NPHP16), a chronic tubulo-interstitial nephritis. [provided by RefSeq, Jul 2015].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	92 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	ANKS6 ankyrin repeat and sterile alpha motif domain containing 6 [Homo sapiens]

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Official Symbol	ANKS6
Synonyms	ANKRD14; NPHP16; PKDR1; SAMD6
Gene ID	203286
mRNA Refseq	NM_173551.3
Protein Refseq	NP_775822.3
UniProt ID	Q68DC2

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