

Recombinant Human DNAAF2 Protein, MYC/DDK-tagged

Cat. No. DNAAF2-2394H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human DNAAF2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a highly conserved protein involved in the preassembly of dynein arm complexes which power cilia. These complexes are found in some cilia and are assembled in the cytoplasm prior to transport for cilia formation. Mutations in this gene have been associated with primary ciliary dyskinesia. Multiple transcript variants encoding different isoforms have been found for this gene.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	90.9 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	DNAAF2 dynein, axonemal, assembly factor 2 [Homo sapiens]
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Official Symbol	DNAAF2
Synonyms	C14orf104; CILD10; KTU; PF13
Gene ID	55172
mRNA Refseq	NM_001083908
Protein Refseq	NP_001077377
MIM	612517
UniProt ID	Q9NVR5

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