

Recombinant Human KIAA0319 Protein, MYC/DDK-tagged

Cat. No. KIAA0319-402H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human KIAA0319 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a transmembrane protein that contains a large extracellular domain with multiple polycystic kidney disease (PKD) domains. The encoded protein may play a role in the development of the cerebral cortex by regulating neuronal migration and cell adhesion. Single nucleotide polymorphisms in this gene are associated with dyslexia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Nov 2011].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	115.8 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	KIAA0319 [Homo sapiens]
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Official Symbol	KIAA0319
Synonyms	DYLYX2; DYX2; NMIG
Gene ID	9856
mRNA Refseq	NM_014809.3
Protein Refseq	NP_055624.2
MIM	609269
UniProt ID	Q5VV43

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