

Recombinant Human TOGARAM2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TOGARAM2-2463H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FAM179A MS Standard C13 and N15-labeled recombinant protein (NP_954974) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TOGARAM2 (TOG Array Regulator Of Axonemal Microtubules 2) is a Protein Coding gene. An important paralog of this gene is TOGARAM1.
Molecular Mass	111 kDa
AA Sequence	MGTRDDVPEAKVLVPVAVYCGSIPRTSAGPRVLPPGSINSSSLPHGEGSLQPEPRALL NNEEPSQLLRGLGQLGGLKLDTPSKGWQARNGHPRNLRALSLGDQPLVLLPSPES EANSVARDTIQIKDKLKKRRLSEGLAASSRASLDPGGGPQGVPLHSTIPRATSQRLL RVPRPMPLIQSIPTTPEASGVKEKGLDLPGSIPGPHEL RPGAQEAQISWQYLHCNDE KMQKSLGAIVIPPIPKARTVAATPSRVPGSLPSPLPPGQGVLTGLRAPRTLARGSG PREKTPASLEPKPLASPIRDRPAAAKKPALPFSQSAPTLTAFSFDCAEACPLKEED QKEIGTKIQVTISKSAREKMQLKQMKEMELLRRLEEPRTGQELTSQCLGSQRAFMKE GLLPLRGSGTLSVPTRLSGPCRNDVSIILRKWASRASLPSIPISRQEPRFARHASANS LPAVLTLGSPWEWEEEEEMDLRACKELRPFSNPGLGLRDALQCLNSSDWQMKEKGL VSIQRLAACHSEVLTGKLHDVCLVVTGEVTNLRSKVSHLAISTLGDLFQALKKNMDQ EAEIARCLLQKMADTNEFIQRAAGQSLRAMVENVTLARSLLVLTLSAGVYHRNPLIR

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KYAAEHL SAVLEQIGA EKLLSGTRDSTDMLVHNLVRLAQDSNQDTRFYGRKMVNILM
 ANTKFDAFLKQSLPSYDLQKVMAAIKQQGIEDNDELPSAKGRKVLRLVVCENGLPI
 KEGLSCNGPRLVGLRSTLQGRGEMVEQLRELTRLLEAKDFRSRMEGVGQLELCKA
 KTELVT AHLVQVFD AFT PRLQDSNKKVNQWALESF AKMIPLLRESLHPMLLSIITVAD
 NLNSKNSGIYAAAVAVLDAMVESLDNLCLLPALAGRVRFLSGRAVL DVTDR L AVLVA
 SVYPRKPQ AVERHVLPI LWHFLNTATRN GTLPGPSGNIRGVVCRLSRSLQE HMGSR
 LLDFAASQPKHVLKTLQELL DSESLGGSRKATDRGVAPDSKTTGSSYPFQLDTRTRP
 LEQKLISEEDLAANDILDYKDDDDKV

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	TOGARAM2 TOG array regulator of axonemal microtubules 2 [Homo sapiens (human)]
Official Symbol	TOGARAM2
Synonyms	TOGARAM2; TOG array regulator of axonemal microtubules 2; FAM179A; TOG array regulator of axonemal microtubules protein 2; crescerin-2; family with sequence similarity 179 member A; protein FAM179A

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Gene ID	165186
mRNA Refseq	NM_199280
Protein Refseq	NP_954974
UniProt ID	Q6ZUX3
SDS-PAGE	