

Recombinant Human KCTD15 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. KCTD15-1804H Lot. No. (See product label)

SPECIFICATION

Product Overview	KCTD15 MS Standard C13 and N15-labeled recombinant protein (NP_001123466) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	During embryonic development, interferes with neural crest formation. Inhibits AP2 transcriptional activity by interaction with its activation domain.
Molecular Mass	31.8 kDa
AA Sequence	MPHRKERPSGSSLHTHGSTGTAEGGNMSRLSLTRSPVSPLAAQGIPLPAQLTKSNA PVHIDVGGHMYTSSLATLTLYPDSRISRLFNGTEPIVLDSLKQHYFIDRDGEIFRYVLS FLRTSKLLLPDDFKDFSLLYEEARYYYQLQPMVRELERWQQEQEQRRRSRACDCLVV RVTPDLGERIALSGEKALIEEVFPETGDVMCNSVNAGWNQDPETHVIRFPLNGYCRLN SVQVLERLFQRGFSVAASCGGGVDSSQFSEYVLCREERRPQPTPTAVRIKQEPLDT RTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

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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.

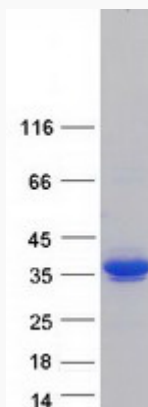
GENE INFORMATION

Gene Name	KCTD15 potassium channel tetramerisation domain containing 15 [Homo sapiens (human)]
Official Symbol	KCTD15
Synonyms	KCTD15; potassium channel tetramerisation domain containing 15; BTB/POZ domain-containing protein KCTD15; MGC25497; MGC2628;
Gene ID	79047
mRNA Refseq	NM_001129994
Protein Refseq	NP_001123466
MIM	615240
UniProt ID	Q96SI1

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SDS-PAGE

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