Recombinant Human KIAA0247 Protein, Full Length, C-Myc/DDK tagged

Cat. No. KIAA0247-13HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length protein of human KIAA0247 (KIAA0247) with C-Myc/DDK tag was expressed in HEK293T.
Species	Human
Source	HEK293
ProteinLength	Full Length
Description	May play a role in growth-suppressive activity and cell death. May be involved in the production of chemokine molecules in umbilical vein endothelial cells (HUVECs) cultured in THP1 monocyte LPS-induced medium (PubMed:20236627). Plays a role in preventing tumor onset.
Molecular Mass	31.9 kDa
AA Sequence	MCHGRIAPKSTSVFAVASVGHGVFLPLVILCTLLGDGLASVCPLPPEPENGGYICHP RPCRDPLTAGSVIEYLCAEGYMLKGDYKYLTCKNGEWKPAMEISCRLNEDKDTHTS LGVPTLSIVASTASSVALILLLVVLFVLLQPKLKSFHHSRRDQGVSGDQVSIMVDGVQ VALPSYEEAVYGSSGHCVPPADPRVQIVLSEGSGPSGRSVPREQQLPDQGACSSA GGEDEAPGQSGLCEAWGSRASETVMVHQATTSSWVAGSGNRQLAHKETADSENS DIQSLLSLTSEEYTDDIPLLKEATRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Notes	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	> 0.05 μg/μL as determined by microplate BCA method
Storage Buffer	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

GENE INFORMATION

Gene Name	SUSD6 sushi domain containing 6 [Homo sapiens (human)]
Official Symbol	SUSD6
Synonyms	SUSD6; sushi domain containing 6; DRAGO; KIAA0247; sushi domain-containing protein 6; drug-activated gene overexpressed protein
Gene ID	9766
mRNA Refseq	NM_014734
Protein Refseq	NP_055549
MIM	616761
UniProt ID	Q92537

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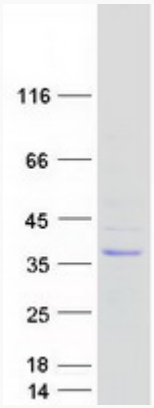
SDS-PAGE	

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