

Product datasheet for **TP309240**

KIAA0247 (SUSD6) (NM_014734) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human KIAA0247 (KIAA0247), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC209240 protein sequence Red =Cloning site Green =Tags(s)
	<p>MCHGRIAPKSTSVFAVASVGHGVFLPLVILCTLLGDGLASVCPLPEPENGGYICHPRPCRDPDPLTAGSVI EYLCAEGYMLKGDYKYLTKNGEWKPEISCRNLNEDKDTHTSLGVPTLSIVASTASSVALILLVLFV LLQPKLKSFHHSRRDQGVSGDQVSIMVDGVQVALPSYEEAVYGSSGHCVPPADPRVQIVLSEGSGPSGRS VPREQQLPDQGACSSAGGEDEAPGQSGLCWWSRASVTVMHQATTSSWVAGSGNRQLAHKETADSENS DIQSLLSLTSEEYTDIPLLEA</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	31.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_055549</u>
Locus ID:	9766



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UniProt ID: [Q92537](#)

RefSeq Size: 5393

Cytogenetics: 14q24.1

RefSeq ORF: 909

Synonyms: DRAGO; KIAA0247

Summary: May play a role in growth-suppressive activity and cell death (PubMed:24652652). 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 (By similarity).[UniProtKB/Swiss-Prot Function]

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified SUSD6 protein (Cat# TP309240). The protein was produced from HEK293T cells transfected with SUSD6 cDNA clone (Cat# [RC209240]) using MegaTran 2.0 (Cat# [TT210002]).