

Product datasheet for **TP316654L**

SUSD1 (NM_022486) Human Recombinant Protein

Product data:

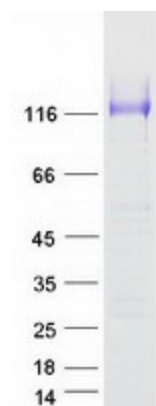
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human sushi domain containing 1 (SUSD1), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC216654 representing NM_022486 Red =Cloning site Green =Tags(s)
	MGRGPWDAGPSRRLPLLLLLGLARGAAGAPGPDGLDVCATCHEHATCQREGKKICICNYGFVGNRT Q CVDKNECQFGATLVCGNHTSCHNTPGGFYCICLEGYRATNNNKTFFPNDGTFCTDIDECEVSGLCRHGGR CVNTHGSFECYCMDGYLPRNGPEPFHPTTDATSCTEIDCGTPPEVPDGYIIGNYTSSLGSQVRYACREGF FSVPEDTVSSCTGLGTWESPKLHCQEINCGNPPEMRHAILVGNHSSRLGGVARYVCQEGFESPGGKITSV CTEKG TWRESTLTCTEILTKINDVSLFNDTCVRWQINSRRINPKISYVISIKGQRLDPMESVREETVNLT TDSRTPEVCLALYPGTNYTVNISTAPRRSMPAVIGFQTAEVDLLEDDGSFNISIFNETCLKNRRSRKV GSEHMYQFTVLGQRWYLANFSHATSFNFTTREQVPVCLDLYPTTDYTVNVTLLRSPKRHSVQITATPP AVKQTISNISGFNETCLRWRSIKTADMEEMYLFHIWGQRWYQKEFAQEMTFNISSSSRDPEVCLDLRPGT NYNVSLRALSSSELVVISLTQTTEPPLPEVEFFT VHRGPLRLRLRKAKEKNGPISSYQVLVPLALQS TFSCDSEGASSFFSNASDADGYVAAELLA KDVPDDAMEIPIGDRLYYGEYNA PLKRGSDYCIILRITSE WNKVRRHSCAVWAQVKDSSMLLQ MAGVGLGSLAVVILTFLSFAV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	82.5 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.



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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:	NP_071931
Locus ID:	64420
UniProt ID:	Q6UWL2
RefSeq Size:	3010
Cytogenetics:	9q31.3-q32
RefSeq ORF:	2241
Protein Families:	Transmembrane

Product images:



Coomassie blue staining of purified SUSD1 protein (Cat# [TP316654]). The protein was produced from HEK293T cells transfected with SUSD1 cDNA clone (Cat# [RC216654]) using MegaTran 2.0 (Cat# [TT210002]).