

Product datasheet for TP316654

SUSD1 (NM_022486) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human sushi domain containing 1 (SUSD1), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC216654 representing NM_022486 Red =Cloning site Green =Tags(s)

MGRGPWDAGPSRRLPLLLLLGLARGAAGAPGPDGLDVCATCHEHATCQREGKKICICNYGFVGNRT
 Q
 CVDKNECQFGATLVCGNHTSCHNTPGGFYCICLEGYRATNNKTFIPNDGTFCTDIDECEVSGLCRHGGR
 CVNTHGSFECYCMDGYLPRNGPEPFHPTTDATSCTEIDCGTPPEVPDGYIIGNYTSSLGSQVRYACREGF
 FSVPEDTVSSCTGLGTWESPKLHCQEINCGNPPEMRHAILVGNHSSRLGGVARYVCQEGFESPGGKITSV
 CTEKGTWRESTLTCTEILTKINDVSLFNDTCVRWQINSRRINPKISYVISIKGQRLDPMESVREETVNL
 TDSRTPEVCLALYPGTNYTVNISTAPRRSMPAVIGFQTAEVDLLEDDGSFNISIFNETCLKNRRSRKV
 GSEHMYQFTVLGQRWYLANFSHATSFNFTTREQVPVCLDLYPTTDYTVNVTLLRSPKRHSVQITATPP
 AVKQTISNISGFNETCLRWSIKTADMEEMYLFHIWGQRWYQKEFAQEMTFNISSSSRDPEVCLDLRPGT
 NYNVSLRALSSSELVVISLTQTTEPPLPEVEFFTVHRGPLRLRLRKAKEKNGPISSYQVLVPLALQS
 TFSCDSEGASSFFSNASDADGYVAAELLAKDVPDDAMEIPIGDRLYYGEYNAPLKRGSDYCIILRITSE
 WNKVRRHSCAVWAQVKDSSMLLQ MAGVGLGSLAVVILTFLSFAV

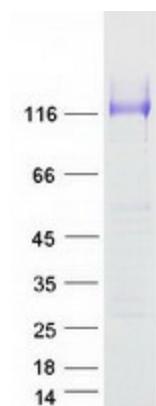
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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.


[View online »](#)

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_071931</u>
Locus ID:	64420
UniProt ID:	<u>Q6UWL2</u>
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]).