

## Product datasheet for TP316773M

### SH3RF3 (NM\_001099289) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human SH3 domain containing ring finger 3 (SH3RF3), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC216773 representing NM_001099289 Red=Cloning site Green=Tags(s)

MLLGASWLCASKAAAAAAQSEGDEDRPGERRRRRAAATAAGAGEDMDESSLDDLLECSVCLERLDTTAKV  
LPCQHTFCRRCLLESIVCSRHELRCPECRILVGCQVDEL PANILLVRLLDGIRQRPRAGTSPGGSPPARPI  
PGQSAAPTLAGGGGGAAGSTPGSPVFLSAAAGSTAGSLRELATSRTAPAAKNPCLLPYGKALYSYEGKEP  
GDLKFNKGDIIVLRRKVDEQWYHGELHGTQGF LPASIQICIQLPHAPPQ GKALYDFEMKDKDQDKDCLT  
FTKDEILTVLRRVDENWAE GMLGDKIGIFPLLYVELNDSAKQLIEMDKPCPAAAASSCNASLPDSGAVAS  
VAPSPTLSSSGAVSAFQRRVDGKKNTKKRHSFTALSVTHRSSQAASHRHSMEISAPVLISSSDPRAAARI  
GDLAHLSCAAPTQDVSSSAGSTPTAVPRAASVSGEQGTPPKVQLPLNVYLALYAYKPQKSDELELHKGEM  
YRVLEKCQDGFK GASLRTGVSGVFPGNVYTPVSRVPAGGAGPPRNNVVGGSPLAKGITTTMHPGSGSLS  
SLATATRPALPITTPQAHAQHPTASPTGSLRHSQAPTASQARSTISTA AHSAAQAQDRPTATVSPLRT  
QNSPSRLPATSLRPHSVVSPQ HSHQPPVQMCPRAIPLTSAASAITPPNVSAANLNGEAGGGPIGVLSTS  
SPTNTGCKLDEKKSEKKEKSGLLKLLAGASTKKKSRSPSVSPHDPQVAVDALLQGAVGPEVSSLSIH  
GRAGSCPIESEMQGAMGMEPLHRKAGSLDLNFTSPSRQAPLSMAAIRPEPKLLPRERYRVVVSYPQSEA  
EIELKEGDIVFVHKKREDGWYKGLQRNGRTGLFPGSFVESF

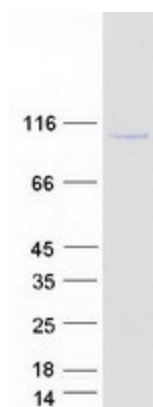
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	92.6 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.



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<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<a href="#">NP_001092759</a>
<b>Locus ID:</b>	344558
<b>UniProt ID:</b>	<a href="#">Q8TEJ3</a>
<b>RefSeq Size:</b>	5608
<b>Cytogenetics:</b>	2q13
<b>RefSeq ORF:</b>	2646
<b>Synonyms:</b>	POSH2; SH3MD4
<b>Summary:</b>	Has E3 ubiquitin-protein ligase activity.[UniProtKB/Swiss-Prot Function]

**Product images:**

Coomassie blue staining of purified SH3RF3 protein (Cat# [TP316773]). The protein was produced from HEK293T cells transfected with SH3RF3 cDNA clone (Cat# [RC216773]) using MegaTran 2.0 (Cat# [TT210002]).