

## Product datasheet for **TP524647**

### Adamts11 (NM\_029967) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ADAMTS-like 1 (Adamts11), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T



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**Expression cDNA** >MR224647 representing NM\_029967  
**Clone or AA** **Red**=Cloning site **Green**=Tags(s)  
**Sequence:**

MECCRRAAPGTPLLVLAFLLLSSRTARSEEDREGLWDAWGPWSECSRTC GGGASYSLRRCLSSKSCEGRN  
 IRYRTCSNVDCPEAGDFRAQQCSAHNDVKYHGQLYEWLPVSNPDNPCSLKCAKGTSLVELAPKVL  
 GTRCYTESLDMCISGLCQIVGCDHQLGSTVKEDNCGVCNGDGGSTCRLVRGQYKSQLSASKSDDTVAIPY  
 GSRHIRLVLKGPDHLYLETKTLQGTKGENSLSSGTGIFLVDNSTVDFQKLPDKEILRMTGPLTADFFIIKH  
 DLGPADSTVQFIFYQPIIHRWRETDFFPCSATCGGGYQLTSAECYDLRSNRVADQYCHYYPENVKPKPK  
 LQECNLDPCPARWEATPWTACSSSSCGGGIQSRAVSCVEEDIQGHVTSVEEWKCMYTPKMPVVQPCNIFDC  
 PKWLAQEWSPCTVTTCGQGLRVRVLCIDHRGMHTGGCSAKTKPHIKEECIIPCYKPREKLPKIEAKLPW  
 FKQAQEELEGA AVSEEPSFIPEAWSACTVTCGVGTQVRIIRCQVLLPFSQSVADLPADECEGPKPASQRA  
 CYAGPCNGETPEFNPDNGDGLLGGGLQDLDELVDWEYEGFTKCESCGGGVQEA VVSLNKQ TRELADENL  
 CVTSRRPPQLLKSCNLDPCPARWEIGKWSPCSLTCGVGLQTRDVCSHLLSREMNEVVLADELCHHPKP  
 STVQACNRFNCPAWYPAQWQLCSRTC GGGIQKRDLVLCQRMADGSFLELPETFCASKPTSHQGCKKDD  
 CPSEWLLSEWSECSVSCGEGTQTRSAICQRVLKTGVSTVNSTLCPPLPFSSSIRPCMLATCARPGRPST  
 KHSPHIAAARNIYIQRTRRQRKLHFVVGGFAYLLPKTTVLRCPTRFRKPLITWEKDQHSISSAHVTV  
 PFGYLKIHRLKPSDAGIYTC SAGPAREQFVIK LIGGNRKLVARPLSLWSEEEEEALQVRKTNPKALQTHK  
 HQNGIFSNGSKAEKRLTADPGNRYDDIVSRLLLEQGGWP GELLASWEVQDSAERNASSEEDPNAEQALLH  
 LPFTMVAEQKRLDDILRNLSSQPEELRDLYSKHLVAQLAQDIFRSHLENQDLLPKPSEQRFPMPMAVPAHK  
 HVSGFSSSLRSSSGEAGGGSRPHRKPAILRKISAAQQLSASEVTHLGQTVALASGTLVLLHCEAVGN  
 PRPTIHWTRNGEAVQFSDRILLQPDDSLQILAPVEADVGFYTCNATNALGYDSVSI AVTLAGKPLVKTSR  
 MTVLNTEKPTVTDIGGTVRTRVGVNVTINCVAGVPEAEVTWFRNKS KLGSSHHLHEGSSHHLHEGSL  
 LTDVSFSDQGLYSCRAANLHGEQTESTQLLILDPQVPTQLEDIRALLLATGPNLPSVLMSP LGTQLVLD  
 PGNSALLGCPKIGHPTPNITWFQNGQPIATAPGLTHIHWGAGQILRVANLSGGPQGEFSCLAQNEAGTLL  
 QKASLVIQDYWWSVDRLATCSASCGRGIHQPRRLCLLNTTEVDPEHCTGKPRPAVQPVACNRRDCPSRW  
 MVTWSACTRSCGGGVQTRRVTCQKLKASGISTPVSNDMCSQLAKRPVDTQACNQQLC VEWAFSSWGQCN  
 GPCIGPRLAVQHRQVFCQTRDGITLPSEQCSALPRPVSTQNCWSEACSVHWRVSLWTLCTATCGNYGFQS  
 RRVECVHVRTNKAVPEHLCSWGPRPANWQRCNVTPCENTECRDTTRYCEKVRQLKLCQLGQFRSRCCGTC  
 GKA

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-MYC/DDK  
**Predicted MW:** 193.2 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  
**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 after receiving vials.

<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_084243</a>
<b>Locus ID:</b>	77739
<b>UniProt ID:</b>	<a href="#">Q8BLI0</a> , <a href="#">E9PWW5</a> , <a href="#">Q9CX59</a>
<b>RefSeq Size:</b>	7839
<b>Cytogenetics:</b>	4 C4
<b>RefSeq ORF:</b>	5259
<b>Synonyms:</b>	5930437A14Rik; 6720426B09Rik; ADAMTSL-1