

# Proteomic fingerprint of titin

TTN Residues	Sequence
42-62	DGQVISTSTLPGVQISFSDGR
65-72	LMIPAVTK
82-116	ATNGSGQATSTAELLVTAETAPPNFSQR
110-116	LQSMTVR
127-136	VTGIPTPVVK
185-202	ATSTAELVVQGEVVPAAK
185-203	ATSTAELVVQGEVVPAAK
935-953	VPAPAEVPTPTLVSLGK
954-976	NVTVIEGESVTLECHISGYPSPK
958-969	DNDAIFEIDIK
1016-1050	FTCSAVNEAGTVSTSCYLAVQVSEEFDKETLTK
1120-1129	SGVPLTTGYR
1172-1184	NKHGETSASASLLEADYEALVK
1174-1184	HGETSASASLLEADYEALVK
1240-1255	TFVEDQEFHISSEER
1353-1372	IPVVLPEDEGIYAFASNIK
2090-2104	IQSQTVGQGSDAHFR
4630-4644	KVDPSYMLMPGESAR
4673-4689	MSFVNSEAILDITDVK
7099-7121	DGVLLRDDENLQMSFVDNVATLK
7105-7121	DDENLQMSFVDNVATLK
7601-7610	GLYTFEVENR
9628-9637	LTVIEPAWER
12356-12367	VTEPPKKPVPEK
14959-14974	VGTGEPVETDSPVEAR
19500-19527	FSPSPPGKPVVTDITENAATVSWTLPK
19553-19565	VTGLYEGNTYEFR
22508-22520	ITQFVVPDLQTK
23602-23617	ATSYTITSLIENQEYK
23620-23639	IYAMNSEGLGEPALVPGTPK
23644-23656	MLPPEIELDADLR
23852-23868	NSVSLSWEKPEHDGGSR
23983-23997	VNAESTENNSLLTIK
24702-27411	LLEKHEYNFR
25750-25765	ADEEEWQIVTPQTGLR
25790-25807	VGLGEAASVPGTVKPEDK
25790-25820	VGLGEAASVPGTVKPEDKLEAPELDLDSCLR
27866-27880	AEDPVFLPSPSPKPK
27921-27927	VAIQSFR
28949-28961	AADPIDPPGPPAK
28970-28994	SSITLGWSKPVYDGGSDVTGYVEMK
28995-2908	QGDEEWTIVSTR
29074-29085	AGEDVQLLIPFK
30759-30766	VVGYIIR
31188-31197	NNEFTVPDLK
32250-32259	EILGYWVEYR
32294-32306	VFAENETGLSRPR
32316-32325	LTSGEAPGVR
32902-32915	TVELDVADVPDPPR
32925-32941	DSVNLTWTEPASDGGSK
32942-32949	VTNYIVEK
32968-32976	YTVINLFGK
33488-33496	TAYVGENVR
34182-34195	FILNVQSKPTAEVK
34209-34234	IHYTNTSGVLTLEILDQCTEDGGTYR
34369-34385	FSCDTDGEPVPTVTWLR
34431-34440	QEAQFTLTVQK
34959-34973	NNLPISISSNISVSR
34976-34983	NVYTLAIR
35115-35133	GIPPKIEALPSDISIDEGK
35120-35133	IEALPSDISIDEGK
35134-35157	VLTVACAFTGEPTPEITWSCGGR
35134-35158	VLTVACAFTGEPTPEITWSCGGRK
35167-35185	FHIENTDDLTLIIMDVQK
35186-35211	QDGGLYTSLGNEFGSDSATVNINIR