

Supplementary Table 2. Gossypol-induced Decrease of Levels of Reduced Cysteine-containing Peptides

Accession	Description	Sequences of Cys-containing peptides
IPI00021263	14-3-3 protein zeta/delta	DICNDVLSLEK
IPI00978796	17 kDa protein	HELQANCYEEVKDR
		KAVLFCLSEDKK
IPI00023161	39S ribosomal protein L46, mitochondrial	FLGNAPCGHYTFK
IPI00025091	40S ribosomal protein S11	CPFTGNVSIR
IPI00221093	40S ribosomal protein S17	VCEEIAIPSK
IPI00013485	40S ribosomal protein S2	KLLMMAGIDDCYTSAR
IPI00011253	40S ribosomal protein S3	GLCAIAQAESLR
IPI00419880	40S ribosomal protein S3a	ACQSIYPLHDVFVR
		NCLTNFHGMDLTR
IPI00217030	40S ribosomal protein S4, X isoform	FDTGNLCMTGGANLGR
		LRECLPLIIFLR
IPI00008433	40S ribosomal protein S5	KAQCPIVER
		RVNQAIWLLCTGAR
		TIAECLADELINAAK
IPI00216587	40S ribosomal protein S8	LDVGNFSWGSECCTR
IPI00784154	60 kDa heat shock protein, mitochondrial	AAVEEGIVLGGGCALLR
		CEFQDAYVLLSEK
IPI00008530	60S acidic ribosomal protein P0	AGAIAPCEVTPAQNTGLGPEK
IPI00554723	60S ribosomal protein L10	VDEFPLCGHMSDEYEQLSSEALEAAR
IPI00412579	60S ribosomal protein L10a	FSVCVLGDQQHCDEAK
		VLCLAVAVGHVK
IPI00413324	60S ribosomal protein L17	INPYMSSPCHIEMILTEK
IPI00215719	60S ribosomal protein L18	GCGTVLLSGPR
IPI00795751	60S ribosomal protein L23	ISLGLPVGAVINCADNTGAK
IPI00977964	60S ribosomal protein L27a	NQSFCPTVNLDK
IPI00983316	60S ribosomal protein L30	TGVHHYSGNNIELGTACGK
IPI00927458	60S ribosomal protein L32	SYCAEIAHNVSSK
IPI00003918	60S ribosomal protein L4	RGPCIIYNEDNGIIK
		YAICSALAASALPALVMSK
IPI00000494	60S ribosomal protein L5	DIICQIAYAR
		VGLTNYAAAYCTGLLLAR
IPI00030179	60S ribosomal protein L7	YGIICMEDLIHEIYTVGK
IPI00299573	60S ribosomal protein L7a	KTCTTVAFTQVNSEDKGALAK
		MGVPYCIK
IPI00012772	60S ribosomal protein L8	AQLNIGNVLPVGTMPGTVCCLEKPGDR
IPI01013567	64 kDa protein	AAHVFFTDSCPDALFNELVK
IPI01011937	83 kDa protein	ERPDLPPIQYEPVLCSSR
IPI00165393	Acidic leucine-rich nuclear phosphoprotein 32 family	CPNLTYLNLSGNK

	member E	
IPI00017855	Aconitate hydratase, mitochondrial	DLGGIVLANACGPCIGQWDR
IPI00021439	Actin, cytoplasmic 1	EKLCYVALDFEQEMATAASSSSLEK
		FRCPEALFQPSFLGMESCGIHETTFNSIMK
IPI00005159	Actin-related protein 2	CGYAGSNFPEHIFPALVGRPIIR
IPI00152981	Acyl-CoA dehydrogenase family member 9, mitochondrial	GSNTCEVHFENTK
IPI00022891	ADP/ATP translocase 1	YFAGNLASGGAAGATSLCFVYPLDFAR
IPI00010349	Alkylidihydroxyacetonephosphate synthase, peroxisomal	GVQFAPFSTCR
		IPDIVLWPTCHDDVVK
		YGSVAFPNFEQGVACLR
IPI00013808	Alpha-actinin-4	ICDQWDALGSLTHSR
		KTFTAWCNSHLR
IPI00009253	Alpha-soluble NSF attachment protein	IEEACEIYAR
IPI00893242	Aminoacyl tRNA synthase complex-interacting multifunctional protein 2	FSIQTMCPIEGEGNIAR
IPI00940656	ANP32A protein	SLDLFNCEVTNLNDYR
		VSGGLEVLAEKCPNLTHNLSGNK
IPI00384489	AP-1 complex subunit beta-1 isoform c	CVSTLLDLIQTK
IPI00018206	Aspartate aminotransferase, mitochondrial	IPEQSVLLHACAHNPTGVDP RP EQWK
		NLDKEYLPIGGLAEFCK
		TCGFDFTGAVEDISK
		VGAFTMVCK
IPI00844578	ATP-dependent RNA helicase A	LQISHEAAACITGLR
		VRPGFCFHLC SR
IPI00013452	Bifunctional aminoacyl-tRNA synthetase	SLCIPFKPLCELQPGAK
		YNNVPTYDFACPIVDSIEGVTHALR
IPI00011307	Bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase, mitochondrial	ICNAVSPDKDVGDFHVINVGR
IPI00295386	Carbonyl reductase [NADPH] 1	DVCTELLPLIKPQGR
IPI00011229	Cathepsin D	EGCEAIVDTGTSLMVG PVDEV R
IPI00976765	CD151 antigen	VEGGCITKLETFIQEH LR
IPI00020510	CDGSH iron-sulfur domain-containing protein 1	KFPFC DGAHTK
IPI00010896	Chloride intracellular channel protein 1	LHIVQVVCK
IPI00465132	Coatomer subunit epsilon	NAFYIGSYQQCINEAQR
IPI00783982	Coatomer subunit gamma	ELAPAVSVLQLFCSSPK
IPI00015833	Coiled-coil-helix-coiled-coil-helix domain-containing protein 3, mitochondrial	ERICSEEER
IPI00014230	Complement component 1 Q subcomponent-binding protein, mitochondrial	ALVLDCHYPEDEVGQEDEAESDIFSIR
IPI00985305	Complement decay-accelerating factor	IPGEKDSVICLK
		QPYITQNYFPVGT VVEYECRPGYR
		TSFPEDTVITYKCEESFVK

IPI00005707	C-type mannose receptor 2	DCSIALPYVCK
IPI00011200	D-3-phosphoglycerate dehydrogenase	ALVDHENVISCPHLGASTK
IPI01011421	Dihydrolipoyl dehydrogenase	NETLGGTCLNVGCIPSK
IPI00413611	DNA topoisomerase 1	AGNEKEEGETADTVGCCSLR
		CDFTQMSQYFK
IPI00215911	DNA-(apurinic or apyrimidinic site) lyase	ICSWNVDGLR
IPI00010810	Electron transfer flavoprotein subunit alpha, mitochondrial	LGGEVSCLVAGTK
		QFNYTHICAGASAFGK
		TIYAGNALCTVKCDEK
IPI00186290	Elongation factor 2	CLYASVLTQPR
		YVEPIEDVPCGNIVGLVGDQFLVK
IPI00027107	elongation factor Tu, mitochondrial precursor	GEETPVIVGSALCALEGRDPELGLK
		KGDECELLGHSK
IPI00401264	Endoplasmic reticulum resident protein 44	VANILHDDCAFLSAFGDVSKPER
IPI00419263	enoyl-CoA delta isomerase 2, mitochondrial isoform 1	KLTAGEACAQGLVTEVFPDSTFQK
		LHAVNAEECNVLQGR
		WLSDECTNAVVNFLSR
IPI00024993	Enoyl-CoA hydratase, mitochondrial	ALNALCDGLIDELNQALK
IPI00010951	Epiplakin	LLDAQLATGGLVCPAR
		YLEGTSIAGVLVPAK
IPI00297982	Eukaryotic translation initiation factor 2 subunit 3	SCGSSTPDEFPTDIPGTK
IPI00441498	Folate receptor alpha	CIQMWFDPAQGNPNEEVAR
		TELLNVCMNAK
IPI00219219	Galectin-1	DSNNLCLHFNPR
IPI00792916	glucosidase 2 subunit beta isoform 2	YEQGTGCWQGPNR
IPI00643041	GTP-binding nuclear protein Ran	VCENIPIVLCGNK
IPI00026268	Guanine nucleotide-binding protein G(I)/G(S)/G(T) subunit beta-1	KACADATLSQITNNIDPVGR
		LFVSGACDASAK
IPI00848226	Guanine nucleotide-binding protein subunit beta-2-like 1	FSPNSSNPIIVSCGWDK
IPI00221394	H/ACA ribonucleoprotein complex subunit 4	TTHYTPLACGSNPLKR
IPI00414676	Heat shock protein HSP 90-beta	LVSSPCCIVTSTYGTANMER
IPI00020956	Hepatoma-derived growth factor	CGDLVFAK
		KSCVEEPEPEEAAEGDGDKK
IPI00027834	Heterogeneous nuclear ribonucleoprotein L	ASLNGADIYSGCCTLK
		VFNVFCLYGNVEK
IPI00015018	Inorganic pyrophosphatase	GISCMTTTLSESPFK
IPI01015385	Isocitrate dehydrogenase	DLAGCIHGLSNVK
		NILGGTVFREPIICK
IPI00000816	Isoform 1 of 14-3-3 protein epsilon	LICCDILDVLDK
IPI00017726	Isoform 1 of 3-hydroxyacyl-CoA dehydrogenase type-2	KLGNNCVFAPADVTSEKDVQTALALAK
		VCNFLASQVPFPSR
		VDVAVNCAGIAVASK
IPI00419802	Isoform 1 of 3-hydroxyisobutyryl-CoA hydrolase,	KGCTGVITLNRPK

	mitochondrial	
IPI00024933	Isoform 1 of 60S ribosomal protein L12	EILGTAQSVGCNVDGR
IPI00013508	Isoform 1 of Alpha-actinin-1	DGLGFCALIHR
		ICDQWDNLGALTQK
IPI00455315	Isoform 1 of Annexin A2	GLGTDEDSLIEICSR
IPI00011062	Isoform 1 of Carbamoyl-phosphate synthase [ammonia], mitochondrial	MCHPSIEGFTPR
		TSACFEPSLDYMTVK
IPI00295857	Isoform 1 of Coatomer subunit alpha	VQVPNCDEIFYAGTGNLLLR
IPI00744148	Isoform 1 of Core histone macro-H2A.1	FVIHCNSPVWGADKCEELLEK
IPI00006957	Isoform 1 of Dehydrogenase/reductase SDR family member 7	SLCMDTSLDVYR
IPI00296337	Isoform 1 of DNA-dependent protein kinase catalytic subunit	ELLNPVVEFVSHPTTCR
		GFPPSASLCLDLVK
		IIANALSSEPACLAIEEDKAR
		KNILEESLCELVAK
		LACDQVQVTR
		LAGANPAVITCDELLLGHEK
		QCLPSLDLCK
		SQGCSEQVLTVLK
IPI00004902	Isoform 1 of Electron transfer flavoprotein subunit beta	EVIAVSCGPAQCQETIR
IPI00377261	Isoform 1 of Far upstream element-binding protein 3	IQIASESSGIPERPCVLTTGTPESEQAK
IPI00012074	Isoform 1 of Heterogeneous nuclear ribonucleoprotein R	GFCFLEYEDHK
IPI00030702	Isoform 1 of Isocitrate dehydrogenase [NAD] subunit alpha, mitochondrial	CSDFTEEICR
		TFDLYANVRPCVSIEGYK
IPI00217966	Isoform 1 of L-lactate dehydrogenase A chain	LGVHPLSCHGWVLGEHGDSSVPVWSGMNVAGVSLK
IPI00015920	Isoform 1 of Mitochondrial dicarboxylate carrier	GEYQGVFHCASETAK
IPI00005024	Isoform 1 of Myb-binding protein 1A	GNTAEGCVHETQEK
		IFTHHLR
IPI00784029	Isoform 1 of Oxidoreductase HTATIP2	YSVFRPGVLLCDR
IPI00179964	Isoform 1 of Polypyrimidine tract-binding protein 1	LSLDGQNIYNACCTLR
IPI00171390	Isoform 1 of Pre-mRNA-splicing factor 38A	VCDIILPR
IPI00009923	Isoform 1 of Prolyl 4-hydroxylase subunit alpha-1	HAACPVLVGNK
IPI00443909	Isoform 1 of Protein canopy homolog 2	EADNVKDKLCSK
		RTDLCDHALHISHDEL
		SEAHLTELEEICDRMK
IPI00941172	Isoform 1 of Protein transport protein Sec61 subunit alpha isoform 1	FLEVIKPFVILPEIQKPER
IPI00013939	Isoform 1 of Replication protein A 32 kDa subunit	ACPRPEGLNFQDLK
		AQHIVPCTISQLLSATLVDEVFR
IPI00003704	Isoform 1 of RNA-binding protein 4	LHVGNISPTCTNK
IPI00219078	Isoform 1 of Sarcoplasmic/endoplasmic reticulum calcium ATPase 2	SLPSVETLGCTSVICSDK
IPI00854642	Isoform 1 of Sister chromatid cohesion protein PDS5	LLVACCLADIFR

	homolog A	
IPI00333215	Isoform 1 of Transcription elongation factor A protein 1	NCTYTQVQTR
		TGGTQTDLFTCGK
IPI00797270	Isoform 1 of Triosephosphate isomerase	IAVAAQNQYK
IPI00420014	Isoform 1 of U5 small nuclear ribonucleoprotein 200 kDa helicase	DILCGAADEVLAVLK
IPI00170692	Isoform 1 of Vesicle-associated membrane protein-associated protein A	CVFEMPNNENDKLNMEPSK
IPI00291175	Isoform 1 of Vinculin	CDRVDQLTAQLADLAAR
IPI00759824	Isoform 2 of Acidic leucine-rich nuclear phosphoprotein 32 family member B	KLECLK
IPI00218988	Isoform 2 of Adenylate kinase 2, mitochondrial	LAENFCVCHLATGDMRL
IPI00848298	Isoform 2 of Apolipoprotein A-I-binding protein	RPNKPLFTALVTQCQK
IPI00383565	Isoform 2 of Bromodomain adjacent to zinc finger domain protein 1A	SLDLDSCTLSEILR
IPI00430813	Isoform 2 of Cellular nucleic acid-binding protein	CYSCGEFGHIQK
IPI00455383	Isoform 2 of Clathrin heavy chain 1	GQCDLELINVCNENSLFK
		IHEGCEEPATHNALAK
		LPVVIGGLLDVDCSEDIK
IPI00398758	Isoform 2 of Enoyl-CoA delta isomerase 1, mitochondrial	GVILTSDRPGVFSAGLDLTEMCGR
IPI00642256	Isoform 2 of F-actin-capping protein subunit beta	QMEKDETVSDCSPHIANIGR
IPI00302592	Isoform 2 of Filamin-A	CSGPGLER
		VQVQDNEGCPVEALVK
IPI00797148	Isoform 2 of Heterogeneous nuclear ribonucleoprotein A1	SHFEQWGTLTDCVVMRDPNTR
		YHTVNGHNCEVRK
IPI00383296	Isoform 2 of Heterogeneous nuclear ribonucleoprotein M	DKFNECGHVLYADIK
		KACQIFVR
IPI00395015	Isoform 2 of Mitochondrial inner membrane protein OXA1L	CLIFPLIVTGQR
IPI00446235	Isoform 2 of NADH-cytochrome b5 reductase 3	AIMKDPDDHTVCHLLFANQTEK
IPI00219821	Isoform 2 of Nuclear autoantigenic sperm protein	KPTDGASSNCVTDISHLVR
IPI00171199	Isoform 2 of Proteasome subunit alpha type-3	CKDGVVFGVEK
IPI00549885	Isoform 2 of Pyruvate dehydrogenase E1 component subunit beta, mitochondrial	EGVECEVINMR
IPI00479018	Isoform 2 of Syntenin-1	NGLLTEHNICEINGQNVIGLK
IPI00843876	Isoform 2 of Transportin-1	SECLNNIGDSSPLIR
IPI00219483	Isoform 2 of U1 small nuclear ribonucleoprotein 70 kDa	HHNQPYCGIAPYIR
IPI00003990	Isoform 2 of Valacyclovir hydrolase	VQCPALIVHGEKDPLVPR
IPI00178744	Isoform 2 of Very long-chain specific acyl-CoA dehydrogenase, mitochondrial	ELGAFGLQVPSELGGVGLCNTQYAR
		LASGETVAAFCLTEPSSGSDAASIR
IPI00645320	Isoform 3 of Beta-catenin-like protein 1	VGTTEKEHEEHVCSILASLLR
IPI00219994	Isoform 3 of Exportin-2	KICAVGITK
		NLFEDQNTLTSICEK

IPI00220684	Isoform 3 of Heterogeneous nuclear ribonucleoprotein D0	FGEVVDCTLKLDPITGR
		GFCFITFKEEEPVKK
IPI00807545	Isoform 3 of Heterogeneous nuclear ribonucleoprotein K	LFQECCPHSTDR
IPI00398002	Isoform 3 of Plectin	CDNFTSSWR
		CRPDQLTGLSLLPLSEK
		CVEDPETGLCLPLTDK
		CVEDPETGLR
		EYGSCSHHYQQLQSLQGAQEESR
		LLEAQAQCTGGIIPSTGERFPVTDVAVNK
		TLLQSGSGCLAGIYLEDTKEK
IPI00028946	Isoform 3 of Reticulon-3	SCSSSCAVHDLIFWR
IPI00472633	Isoform 3 of Transformer-2 protein homolog beta	ANPDPNCCLGVFGLSLYTTER
IPI00914908	Isoform 3 of Transmembrane emp24 domain-containing protein 4	CFIEEIPDETMVIGNYR
IPI00220667	Isoform 4 of Hexokinase-1	AILQQLGLNSTCDDSilVK
IPI00883896	Isoform 4 of LIM domain and actin-binding protein 1	IYCKPHFNQLFK
		LLANQQVFHISCFR
IPI00021405	Isoform A of Prelamin-A/C	SVTVVEDEDEDEGDDLLHHHHGSHCSSSGDPAEYNLR
IPI00215884	Isoform ASF-1 of Serine/arginine-rich splicing factor 1	EAGDVCYADVYR
IPI00256684	Isoform B of AP-2 complex subunit alpha-1	LVECLETVLNK
IPI00215777	Isoform B of Phosphate carrier protein, mitochondrial	GWAPTFLGYSMQGLCK
		YYALCGFGGVLSCGLTHTAVVPLDLVK
IPI00396378	Isoform B1 of Heterogeneous nuclear ribonucleoproteins A2/B1	LTDCVVMRDPASKR
IPI00759663	Isoform Cytoplasmic+peroxisomal of Peroxiredoxin-5, mitochondrial	KGVLFGVPGAFTPGCSK
IPI00883857	Isoform Long of Heterogeneous nuclear ribonucleoprotein U	GNFTLPEVAECFDEITYVELQKEEAQK
		KMCLFAGFQR
IPI00479186	Isoform M2 of Pyruvate kinase isozymes M1/M2	AEGSDVANAVLDGADCIMLSGETAK
		AGKPVICATQMLESMIK
		CCSGAIIVLTK
		CDENILWLDYK
IPI00289800	Isoform Short of Glucose-6-phosphate 1-dehydrogenase	DNIACVILTFK
IPI00395674	Isoform SM-B of Small nuclear ribonucleoprotein-associated proteins B and B'	HMNILCDCDEFK
IPI00789605	Isoform Smooth muscle of Myosin light polypeptide 6	MTEEEVEMLVAGHEDSNGCINYEELVR
IPI00017283	Isoleucyl-tRNA synthetase, mitochondrial	IHFVPGWDCHGLPIEK
		SCQTALVEILDVIVR
IPI00069985	Junction adhesion molecule	AVLTCSEQDGSPPEYTWFK
		LSCAYSGFSSPR
IPI00217975	Lamin-B1	CQSLTEDELEFRK
IPI00396321	Leucine-rich repeat-containing protein 59	LTTLPSPDFCGLTHLVK
		VAGDCLDEKQCK

		VTELQQQLCTSVNTIYDNAVQGLR
IPI00219217	L-lactate dehydrogenase B chain	VIGSGCNLDSAR
IPI00155601	MACRO domain-containing protein 1	SCYLSSLDLLEHR
IPI00291006	Malate dehydrogenase, mitochondrial	GCDVVVIPAGVPR
		GYLGPQLPDCLKGCDVVVIPAGVPR
		SQETECTYFSTPLLLGK
IPI00157928	maleylacetoacetate isomerase isoform 2	LLVLEAFQVSHPCR
IPI00017297	Matrin-3	LCSLFYTNEEVAK
IPI00980165	Mesencephalic astrocyte-derived neurotrophic factor	DSQICELKYDK
		LCYYIGATDDAATK
IPI00008240	Methionyl-tRNA synthetase, cytoplasmic	SCPVVQSSQHFLDLPK
IPI00022300	Methyltransferase-like protein 7A	LSLLEVQCGGTGANFK
IPI00021805	Microsomal glutathione S-transferase 1	KVFANPEDCVAFGKGENAK
IPI00983602	Mitochondrial carrier homolog 2	LCSGVLGTVVHGK
IPI00916807	MKI67 FHA domain-interacting nucleolar phosphoprotein	TVDSQGPTPVCTPTFLER
IPI00019733	mRNA export factor	CWEVQDSGQTIPK
IPI00646281	neural cell adhesion molecule L1 isoform 3 precursor	GALILSNVQPSDTMVTQCEAR
IPI00021812	Neuroblast differentiation-associated protein AHNAK	SSGCDVNLPGVNVK
IPI00304596	Non-POU domain-containing octamer-binding protein	CSEGSFLLTTFPRPVTVEPMDQLDDEEGLPEK
		FACHSASLTVR
IPI00411937	Nucleolar protein 56	IDCFSEVPTSVFGEK
IPI00856098	p180/ribosome receptor	LTAEFEEAQTSAKR
IPI00002412	Palmitoyl-protein thioesterase 1	CPGESSHICDFIR
		CPSPPMINLISVGGQHQQGVFLPR
IPI00646304	Peptidyl-prolyl cis-trans isomerase B	DKPLKDVIIADCGK
IPI00026519	Peptidyl-prolyl cis-trans isomerase F, mitochondrial	VIPSFMCQAGDFTNHNGTGGK
IPI00000874	Peroxisomal protein 1	HGEVCPAGWKPGSDTIKPDVQK
IPI00011937	Peroxisomal protein 4	HGEVCPAGWKPGSETIIPDPAGK
IPI00220301	Peroxisomal protein 6	DINAYNCEPTEK
IPI00019912	Peroxisomal multifunctional enzyme type 2	KICDFENASKPQSIQESTGSIIEVLSK
		SNHCNTIAPNAGSR
IPI00005511	PHD finger-like domain-containing protein 5A	ICDECNYSYQGR
IPI00169383	Phosphoglycerate kinase 1	DVLFLKDCVGPEVEK
IPI00449049	Poly [ADP-ribose] polymerase 1	SDAYYCTGDVTAWTK
IPI00016610	Poly(rC)-binding protein 1	INISEGNCPER
IPI00470509	poly(rC)-binding protein 2 isoform c	AITIAGIPQSIIECVK
IPI00004669	Polypeptide N-acetylgalactosaminyltransferase 2	VWQCQGSLEIIPCSR
IPI00305068	Pre-mRNA-processing factor 6	AAQDLCEEALR
		CPHSTPLWLLSR
		HGELWCAVSK
IPI00216691	Profilin-1	CYEMASHLR
IPI00021700	Proliferating cell nuclear antigen	LMDLDVEQLGIPEQEYSCVVK

IPI00479722	Proteasome activator complex subunit 1	VDVFREDLCTK
IPI00299155	Proteasome subunit alpha type-4	ATCIGNNSAAAVSMLK
IPI00029623	Proteasome subunit alpha type-6	ITENIGCVMTGMTADSR
IPI00016077	Protein NipSnap homolog 2	ICQEVLPK
IPI00187140	Putative 40S ribosomal protein S26-like 1	LHYCVSCAIHSK
IPI00927809	Putative ATP-dependent RNA helicase DHX30	CQSGFAYHLFPR
IPI00396435	Putative pre-mRNA-splicing factor ATP-dependent RNA helicase DHX15	FQIYFDNCPLLTIPGR
IPI00922697	Pyruvate dehydrogenase E1 component subunit alpha, somatic form, mitochondrial	LPCIFICENNR
IPI00294879	Ran GTPase-activating protein 1	ALAPLLAFVTKPNSALESCSFAR
		ILAAALTECHRK
IPI00009342	Ras GTPase-activating-like protein IQGAP1	QIPAITCIQSQWR
IPI00643368	Ras homolog gene family, member C	HFCPNVPILVGNK
IPI00291928	Ras-related protein Rab-14	FMADCPHTIGVEFGTR
		SCLLHQFTEK
IPI00031169	Ras-related protein Rab-2A	SCLLLQFTDKR
IPI00877635	Ribosomal protein L3, isoform CRA_b	TVFAEHISDECK
IPI01015916	RNA-binding region (RNP1, RRM) containing 2, isoform CRA_b	CPSIAAAIAAVNALHGR
IPI00815843	RPL14 protein (Fragment)	CMQLTDFILK
IPI00909681	Serine hydroxymethyltransferase	AALEALGSLNNK
IPI00550451	Serine/threonine-protein phosphatase PP1-alpha catalytic subunit	ICGDIHGQYYDLLR
IPI00413451	SerpB6	FCADHPFLFFIQHSK
		SCDFLSSFR
IPI00976213	serum paraoxonase/arylesterase 2 isoform 2	EVESVDLPHCHLIK
IPI00017963	Small nuclear ribonucleoprotein Sm D2	HCNMVLENVK
IPI00029764	Splicing factor 3A subunit 3	CLGIPNTAHFANVTQIEDAVSLWAK
IPI00026089	Splicing factor 3B subunit 1	VKPYLPQICGTVLWR
		VQENCIDLVR
IPI00009922	SRA stem-loop-interacting RNA-binding protein, mitochondrial	CILPFDKETGFHR
IPI00745125	Sterol O-acyltransferase 1	SASLDNGGCALTTFVLEGEK
IPI00019407	Sterol-4-alpha-carboxylate 3-dehydrogenase, decarboxylating	CTVIGSGGFLGQHMVEQLLAR
IPI00291939	Structural maintenance of chromosomes protein 1A	AESLIGVYPEQGDCVISK
IPI00965327	Succinate dehydrogenase [ubiquinone] flavoprotein subunit, mitochondrial	AAFGLSEAGFNTACVTK
IPI00942954	sulfatase-modifying factor 2 isoform c precursor	CAADAGRPPGEL
IPI00641719	Surfeit 4	LCLISTFLEDGIR
IPI00297779	T-complex protein 1 subunit beta	HGINCFINR
		SLHDALCVLAQTVK

IPI00018465	T-complex protein 1 subunit eta	QLCDNAGFDATNILNK
IPI00784090	T-complex protein 1 subunit theta	IAVYSCPFDGMITETK
		QITSYGETCPGLEQYAIK
IPI00027626	T-complex protein 1 subunit zeta	NAIDDGCVVPGAGAVEVAMAEALIK
IPI00374151	thioredoxin-dependent peroxide reductase, mitochondrial isoform b	AFQYVETHGEVCPANWTPDSPTIKPSPAASK
IPI00744692	Transaldolase	ALAGCDFLTISPK
IPI00917694	Transcription elongation factor B polypeptide 2	TLGECGFTSQTPARQPATVGLAFR
IPI00019903	Translational activator of cytochrome c oxidase 1	EGGPNPEHNSNLANILEVCR
IPI00031522	Trifunctional enzyme subunit alpha, mitochondrial	ALMGLYHGQVLCK
		EVEAVIPDHCIFASNTSALPISEIAAVSK
		QFTPCQLLADHANSPNKK
		TGIEQGS DAGYLCESQK
IPI00022793	Trifunctional enzyme subunit beta, mitochondrial	FNNWGGSLSLGHPFGATGCR
IPI00793930	TUBA1B protein	SIQFVDWCPTGFK
IPI00180675	Tubulin alpha-1A chain	TIQFVDWCPTGFK
IPI00007752	Tubulin beta-2C chain	MREIVHLQAGQCGNQIGAK
IPI00514944	Uroporphyrinogen decarboxylase	AAQDFFSTCR
IPI00018931	Vacuolar protein sorting-associated protein 35	AVSTCAHLFWSGR
IPI00000873	Valyl-tRNA synthetase	LVNWSCTLNSAISDIEVDKK