

Data Sheet

NAME: SHIV SF162P3 env Peptides

REPOSITORY REFERENCE: ARP7112.1-211

SIZE: 15mers

SPECIAL CHARACTERISTICS: Series of peptides comprising the SHIV SF162P3 Env region. Most of the peptides are 15 amino acids in length, with 11-amino acid overlaps between sequential peptides. There are 7 peptides with 12-amino acid overlaps. Most peptides are >80% pure. Peptides that are difficult to solubilize can almost always be dissolved in DMSO. Once a peptide is in solution, the DMSO can be slowly diluted with aqueous medium. Care must be taken to ensure that the peptide does not begin to precipitate out of solution.

REGION OF HOMOLOGY: SF162P3 env

GENBANK NUMBER: M65024

PRESENTATION: 211 vials, 1.0 mg each, lyophilized.

SOURCE: AIDS Research and Reference Reagent Program, Division of AIDS, NIAID, NIH.

NOTE: Most of the peptides are 15 amino acids in length with 11-amino acid overlaps. The peptides denoted by an asterisk (*) has 12-amino acid overlaps

ACKNOWLEDGEMENTS: Publications should acknowledge the donor of the reagent and the Programme EVA Centre for AIDS Reagents. Suggested wording can be found on our website at <http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html> in the "Acknowledgements" section.
Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR (this can be electronically or as a paper copy)

Repository Reference	Amino Acid Sequence	NIH Cat #	HPLC Purity	Solubility Data
ARP7112.1	MRVKGIRKKNYQHLWR	7408	>90%	Soluble in 15% acetonitrile in water
ARP7112.2	GIRKKNYQHLWRGGTL	7409	>80%	Soluble in 15% acetonitrile in water
ARP7112.3	NYQHLWRGGTLLGGM	7410	>95%	Soluble in 25% acetonitrile in water
ARP7112.4	LWRGGTLLGMLMIC	7411	>80%	Soluble in 25% acetonitrile in water
ARP7112.5	GTLLGMLMICSARE	7412	60%	Soluble in 30% acetonitrile in water
ARP7112.6	LGMLMICSAREKLVV	7413	>80%	Soluble in 20% acetonitrile in water
ARP7112.7	MICSAREKLVVTVYY	7414	>80%	Soluble in 25% acetonitrile in water
ARP7112.8	AREKLVVTVYYGVPA	7415	>80%	Soluble in 25% acetonitrile in water
ARP7112.9	LWVTVYYGVPAWKEA	7416	>80%	Soluble in 25% acetonitrile in water
ARP7112.10	VYYGVPAWKEATTL	7417	>80%	Soluble in 20% acetonitrile in water
ARP7112.11	VPAWKEATTLFCAS	7418	>80%	Soluble in 20% acetonitrile in water
ARP7112.12	KEATTLFCASDAKA	7419	>80%	Soluble in 15% acetonitrile in water
ARP7112.13	TTLFCASDAKAYDTE	7420	>80%	Soluble in 15% acetonitrile in water
ARP7112.14	CASDAKAYDTEVHNV	7421	>80%	Soluble in 15% acetonitrile in water
ARP7112.15	AKAYDTEVHNVWATH	7422	>80%	Soluble in 15% acetonitrile in water
ARP7112.16	DTEVHNVWATHACVP	7423	>80%	Soluble in 15% acetonitrile in water
ARP7112.17	HNVWATHACVPTDPN	7424	>80%	Soluble in 15% acetonitrile in water
ARP7112.18	ATHACVPTDPNPQEI	7425	>80%	Soluble in 15% acetonitrile in water
ARP7112.19	CVPTDPNPQEIVLEN	7426	>80%	Soluble in 15% acetonitrile in water
ARP7112.20	DPNPQEIVLENTEN	7427	>80%	Soluble in 15% acetonitrile in water
ARP7112.21	*PQEIVLENTENFNM	7428	>80%	Soluble in 25% acetonitrile in water
ARP7112.22	VLENTENFNMWKNN	7429	>80%	Soluble in 20% acetonitrile in water
ARP7112.23	VTFENFNMWKNNMVEQ	7430	>80%	Soluble in 15% acetonitrile in water
ARP7112.24	FNMWKNNMVEQMHED	7431	>80%	Soluble in 15% acetonitrile in water
ARP7112.25	KNNMVEQMHEDIISL	7432	>80%	Soluble in 20% acetonitrile in water
ARP7112.26	VEQMHEDIISLWDQS	7433	>80%	Soluble in 25% acetonitrile in water
ARP7112.27	HEDIISLWDQSLEPC	7434	>80%	Soluble in 20% acetonitrile in water
ARP7112.28	ISLWDQSLEPCVKLT	7435	>80%	Soluble in 25% acetonitrile in water
ARP7112.29	DQSLEPCVKLTPLCV	7436	>80%	Soluble in 20% acetonitrile in water
ARP7112.30	EPCVKLTPLCVTLHC	7437	>80%	Soluble in 20% acetonitrile in water
ARP7112.31	KLTPLCVTLHCTNLE	7438	>80%	Soluble in 20% acetonitrile in water
ARP7112.32	LCVTLHCTNLENATN	7439	>80%	Soluble in 15% acetonitrile in water
ARP7112.33	LHCTNLENATNTTSS	7440	>80%	Soluble in 15% acetonitrile in water
ARP7112.34	NLENATNTTSSNWKE	7441	>80%	Soluble in 15% acetonitrile in water
ARP7112.35	ATNTTSSNWKEMNRG	7442	>80%	Soluble in 15% acetonitrile in water
ARP7112.36	TSSNWKEMNRGEIKN	7443	>80%	Soluble in 15% acetonitrile in water
ARP7112.37	WKEMNRGEIKNCSFN	7444	>80%	Soluble in 15% acetonitrile in water
ARP7112.38	NRGEIKNCSFNVTTS	7445	>80%	Soluble in 15% acetonitrile in water
ARP7112.39	IKNCSFNVTTSIGNK	7446	>80%	Soluble in 15% acetonitrile in water
ARP7112.40	SFNVTTSIGNKMQKE	7447	>80%	Soluble in 15% acetonitrile in water

ARP7112.41	TTSIGNKMQKEYALF	7448	>80%	Soluble in 20% acetonitrile in water
ARP7112.42	GNKMQKEYALFYRLD	7449	>80%	Soluble in 20% acetonitrile in water
ARP7112.43	*MQKEYALFYRLDVVP	7450	>80%	Soluble in 25% acetonitrile in water
ARP7112.44	YALFYRLDVVPIDND	7451	>80%	Soluble in 25% acetonitrile in water
ARP7112.45	YRLDVVPIDNDNTSY	7452	>80%	Soluble in 15% acetonitrile in water
ARP7112.46	VVPIDNDNTSYNLIN	7453	>80%	Soluble in 15% acetonitrile in water
ARP7112.47	DNDNTSYNLINCNTS	7454	>80%	Soluble in 25% acetonitrile in water
ARP7112.48	TSYNLINCNTSVITQ	7455	>80%	Soluble in 15% acetonitrile in water
ARP7112.49	LINCNTSVITQACPK	7456	>80%	Soluble in 15% acetonitrile in water
ARP7112.50	NTSVITQACPKVSFE	7457	>80%	Soluble in 15% acetonitrile in water
ARP7112.51	ITQACPKVSFEPIPI	7458	>80%	Soluble in 25% acetonitrile in water
ARP7112.52	CPKVSFEPIPIHYCA	7459	>80%	Soluble in 15% acetonitrile in water
ARP7112.53	SFEPIPIHYCAPAGF	7460	>80%	Soluble in 25% acetonitrile in water
ARP7112.54	IPIHYCAPAGFAILK	7461	>80%	Soluble in 25% acetonitrile in water
ARP7112.55	YCAPAGFAILKCNDK	7462	>80%	Soluble in 20% acetonitrile in water
ARP7112.56	AGFAILKCNDKKFNG	7463	>80%	Soluble in 15% acetonitrile in water
ARP7112.57	ILKCNDKKFNGSGPC	7464	>80%	Soluble in 15% acetonitrile in water
ARP7112.58	NDKKFNGSGPCINVS	7465	>80%	Soluble in 15% acetonitrile in water
ARP7112.59	FNGSGPCINVSTVQC	7466	>80%	Soluble in 15% acetonitrile in water
ARP7112.60	GPCINVSTVQCTHGI	7467	>80%	Soluble in 15% acetonitrile in water
ARP7112.61	NVSTVQCTHGIRPVV	7468	>80%	Soluble in 15% acetonitrile in water
ARP7112.62	VQCTHGIRPVVSTQL	7469	>80%	Soluble in 15% acetonitrile in water
ARP7112.63	HGIRPVVSTQLLNG	7470	>80%	Soluble in 15% acetonitrile in water
ARP7112.64	PVVSTQLLNGSLAE	7471	>80%	Soluble in 25% acetonitrile in water
ARP7112.65	TQLLNGSLAEEGVV	7472	>80%	Soluble in 20% acetonitrile in water
ARP7112.66	LNGSLAEEGVVIRSE	7473	>80%	Soluble in 15% acetonitrile in water
ARP7112.67	LAEEGVVIRSENFTD	7474	>80%	Soluble in 15% acetonitrile in water
ARP7112.68	GVVIRSENFTDNVKT	7475	>80%	Soluble in 15% acetonitrile in water
ARP7112.69	RSENFTDNVKTIIVQ	7476	>80%	Soluble in 15% acetonitrile in water
ARP7112.70	FTDNVKTIIVQLKES	7477	>80%	Soluble in 15% acetonitrile in water
ARP7112.71	VKTIIVQLKESVEIN	7478	>80%	Soluble in 50% acetonitrile in water
ARP7112.72	IVQLKESVEINCTRP	7479	>80%	Soluble in 15% acetonitrile in water
ARP7112.73	KESVEINCTRPNNNT	7480	>80%	Soluble in 15% acetonitrile in water
ARP7112.74	EINCTRPNNNTRKSI	7481	>80%	Soluble in 15% acetonitrile in water
ARP7112.75	TRPNNNTRKSIPIGP	7482	>80%	Soluble in 15% acetonitrile in water
ARP7112.76	NNTRKSIPIGPGKAF	7483	>80%	Soluble in 15% acetonitrile in water
ARP7112.77	KSIPIGPGKAFYATG	7484	>80%	Soluble in 15% acetonitrile in water
ARP7112.78	IGPGKAFYATGDIIG	7485	>80%	Soluble in 15% acetonitrile in water
ARP7112.79	KAFYATGDIIGDIRQ	7486	>80%	Soluble in 15% acetonitrile in water
ARP7112.80	ATGDIIGDIRQAHCN	7487	>80%	Soluble in 15% acetonitrile in water
ARP7112.81	IIGDIRQAHCNISGE	7488	>80%	Soluble in 15% acetonitrile in water
ARP7112.82	IRQAHCNISGEKWNN	7489	>80%	Soluble in 15% acetonitrile in water

ARP7112.83	HCNISGEKWNTLKQ	7490	>80%	Soluble in 15% acetonitrile in water
ARP7112.84	SGEKWNTLKQIVTK	7491	>80%	Soluble in 15% acetonitrile in water
ARP7112.85	WNNTLKQIVTKLQAQ	7492	>80%	Soluble in 20% acetonitrile in water
ARP7112.86	LKQIVTKLQAQFENK	7493	>80%	Soluble in 15% acetonitrile in water
ARP7112.87	VTKLQAQFENKTIVF	7494	>80%	Soluble in 15% acetonitrile in water
ARP7112.88	* LQAQFENKTIVFKQS	7495	>80%	Soluble in 15% acetonitrile in water
ARP7112.89	FENKTIVFKQSSGGD	7496	>80%	Soluble in 15% acetonitrile in water
ARP7112.90	TIVFKQSSGGDPEIV	7497	>80%	Soluble in 15% acetonitrile in water
ARP7112.91	KQSSGGDPEIVMHSF	7498	>80%	Soluble in 15% acetonitrile in water
ARP7112.92	GGDPEIVMHSFNCGG	7499	>80%	Soluble in 15% acetonitrile in water
ARP7112.93	EIVMHSFNCGGEFFY	7500	>80%	Soluble in 20% acetonitrile in water
ARP7112.94	HSFNCGGEFFYCNST	7501	>80%	Soluble in 15% acetonitrile in water
ARP7112.95	CGGEFFYCNSTQLFN	7502	>80%	Soluble in 20% acetonitrile in water
ARP7112.96	FFYCNSTQLFNSTWN	7503	>80%	Soluble in 25% acetonitrile in water
ARP7112.97	NSTQLFNSTWNNTIG	7504	>80%	Soluble in 15% acetonitrile in water
ARP7112.98	LFNSTWNNTIGPNNT	7505	80%	Soluble in 15% acetonitrile in water
ARP7112.99	TWNNTIGPNNTNGTI	7506	>80%	Soluble in 15% acetonitrile in water
ARP7112.100	TIGPNNTNGTITLPC	7507	>80%	Soluble in 15% acetonitrile in water
ARP7112.101	NNTNGTITLPCRICKQ	7508	>80%	Soluble in 15% acetonitrile in water
ARP7112.102	GTITLPCRICKQIINR	7509	>80%	Soluble in 20% acetonitrile in water
ARP7112.103	LPCRICKQIINRWQEV	7510	>80%	Soluble in 20% acetonitrile in water
ARP7112.104	IKQIINRWQEVGKAM	7511	>80%	Soluble in 15% acetonitrile in water
ARP7112.105	INRWQEVGKAMYAPP	7512	>80%	Soluble in 15% acetonitrile in water
ARP7112.106	* WQEVGKAMYAPPIRG	7513	>80%	Soluble in 15% acetonitrile in water
ARP7112.107	GKAMYAPPIRGQIRC	7514	>80%	Soluble in 15% acetonitrile in water
ARP7112.108	YAPPIRGQIRCSSNI	7515	>80%	Soluble in 15% acetonitrile in water
ARP7112.109	IRGQIRCSSNITGLL	7516	>80%	Soluble in 20% acetonitrile in water
ARP7112.110	IRCSSNITGLLLTRD	7517	>80%	Soluble in 20% acetonitrile in water
ARP7112.111	SNITGLLLTRDGGRE	7518	>80%	Soluble in 20% acetonitrile in water
ARP7112.112	GLLLTRDGGREVGNT	7519	>80%	Soluble in 15% acetonitrile in water
ARP7112.113	TRDGGREVGNTTEIF	7520	>80%	Soluble in 15% acetonitrile in water
ARP7112.114	GREVGNTTEIFRPGG	7521	>80%	Soluble in 15% acetonitrile in water
ARP7112.115	GNTTEIFRPGGGDMR	7522	>80%	Soluble in 15% acetonitrile in water
ARP7112.116	EIFRPGGGDMRDNR	7523	>80%	Soluble in 15% acetonitrile in water
ARP7112.117	PGGGDMRDNRSELY	7524	>80%	Soluble in 15% acetonitrile in water
ARP7112.118	DMRDNRSELYKYKV	7525	>80%	Soluble in 15% acetonitrile in water
ARP7112.119	NWRSELYKYKVVKIE	7526	>80%	Soluble in 15% acetonitrile in water
ARP7112.120	ELYKYKVVKIEPLGV	7527	>80%	Soluble in 15% acetonitrile in water
ARP7112.121	YKVVKIEPLGVAPTK	7528	>80%	Soluble in 15% acetonitrile in water
ARP7112.122	KIEPLGVAPTKAKRR	7529	>80%	Soluble in 15% acetonitrile in water
ARP7112.123	LGVAPTKAKRRVVQR	7530	>80%	Soluble in 15% acetonitrile in water
ARP7112.124	PTKAKRRVVQREKRA	7531	>80%	Soluble in 15% acetonitrile in water

ARP7112.125	KRRVVQREKRAVTLG	7532	>80%	Soluble in 15% acetonitrile in water
ARP7112.126	VQREKRAVTLGAVFL	7533	>80%	Soluble in 20% acetonitrile in water
ARP7112.127	KRAVTLGAVFLGFLG	7534	>80%	Soluble in 25% acetonitrile in water
ARP7112.128	TLGAVFLGFLGAAGS	7535	>80%	Soluble in 25% acetonitrile in water
ARP7112.129	VFLGFLGAAGSTMGA	7536	>80%	Soluble in 25% acetonitrile in water
ARP7112.130	FLGAAGSTMGAASLT	7537	>80%	Soluble in 15% acetonitrile in water
ARP7112.131	AGSTMGAASLTLTVQ	7538	>80%	Soluble in 15% acetonitrile in water
ARP7112.132	MGAASLTLTVQARQL	7539	>80%	Soluble in 15% acetonitrile in water
ARP7112.133	SLTLTVQARQLLSGI	7540	>80%	Soluble in 25% acetonitrile in water
ARP7112.134	TVQARQLLSGIVQQQ	7541	>80%	Soluble in 15% acetonitrile in water
ARP7112.135	RQLLSGIVQQNNLL	7542	>80%	Soluble in 20% acetonitrile in water
ARP7112.136	SGIVQQNNLLRAIE	7543	>80%	Soluble in 25% acetonitrile in water
ARP7112.137	*VQQNNLLRAIEAQQ	7544	>80%	Soluble in 15% acetonitrile in water
ARP7112.138	NNLLRAIEAQQRLQ	7545	>80%	Soluble in 20% acetonitrile in water
ARP7112.139	RAIEAQQRLQLTVW	7546	>80%	Soluble in 25% acetonitrile in water
ARP7112.140	AQQRLQLTVWGIKQ	7547	>80%	Soluble in 20% acetonitrile in water
ARP7112.141	LLQLTVWGIKQLQAR	7548	>80%	Soluble in 20% acetonitrile in water
ARP7112.142	TVWGIKQLQARVLAV	7549	>80%	Soluble in 15% acetonitrile in water
ARP7112.143	IKQLQARVLAVERYL	7550	>80%	Soluble in 20% acetonitrile in water
ARP7112.144	*LQARVLAVERYLKDQ	7551	>80%	Soluble in 20% acetonitrile in water
ARP7112.145	VLAVERYLKDQQLLG	7552	>80%	Soluble in 20% acetonitrile in water
ARP7112.146	ERYLKDQQLGIWGC	7553	>80%	Soluble in 20% acetonitrile in water
ARP7112.147	KDQQLGIWGC SGKL	7554	>80%	Soluble in 20% acetonitrile in water
ARP7112.148	LLGIWGC SGKLICTT	7555	>80%	Soluble in 25% acetonitrile in water
ARP7112.149	WGCSGKLICTTAVPW	7556	>80%	Soluble in 25% acetonitrile in water
ARP7112.150	GKLICTTAVPWNASW	7557	>80%	Soluble in 20% acetonitrile in water
ARP7112.151	CTTAVPWNASWSNKS	7558	>80%	Soluble in 15% acetonitrile in water
ARP7112.152	VPWNASWSNKSLDQI	7559	>80%	Soluble in 20% acetonitrile in water
ARP7112.153	ASWSNKSLDQIWNM	7560	>80%	Soluble in 25% acetonitrile in water
ARP7112.154	NKSLDQIWNMTWME	7561	>80%	Soluble in 20% acetonitrile in water
ARP7112.155	DQIWNMTWMEWERE	7562	>80%	Soluble in 20% acetonitrile in water
ARP7112.156	NNMTWMEWEREIGNY	7563	>80%	Soluble in 20% acetonitrile in water
ARP7112.157	WMEWEREIGNYTNI	7564	>80%	Soluble in 25% acetonitrile in water
ARP7112.158	EREIGNYTNIYTLI	7565	>80%	Soluble in 25% acetonitrile in water
ARP7112.159	GNYTNIYTLIEESQ	7566	>80%	Soluble in 25% acetonitrile in water
ARP7112.160	NLIYTLIEESQNQQE	7567	>80%	Soluble in 20% acetonitrile in water
ARP7112.161	TLIEESQNQQEKNEQ	7568	>80%	Soluble in 15% acetonitrile in water
ARP7112.162	ESQNQQEKNEQELLE	7569	>80%	Soluble in 15% acetonitrile in water
ARP7112.163	*NQQEKNEQELLELDK	7570	>80%	Soluble in 15% acetonitrile in water
ARP7112.164	KNEQELLELDKWASL	7571	>80%	Soluble in 20% acetonitrile in water
ARP7112.165	ELLELDKWASLWNWL	7572	>80%	Soluble in 25% acetonitrile in water
ARP7112.166	LDKWASLWNWLDISK	7573	>80%	Soluble in 25% acetonitrile in water

ARP7112.167	ASLWNWLDISKWLWY	7574	>80%	Soluble in 25% acetonitrile in water
ARP7112.168	NWLDISKWLWYIKIF	7575	>80%	Soluble in 15% acetonitrile in water
ARP7112.169	ISKWLWYIKIFIMIV	7576	>80%	Soluble in 25% acetonitrile in water
ARP7112.170	LWYIKIFIMIVGGLV	7577	>70%	Soluble in 50% acetonitrile in water
ARP7112.171	KIFIMIVGGLVGLRI	7578	>80%	Soluble in 25% acetonitrile in water
ARP7112.172	MIVGGLVGLRIVFTV	7579	>80%	Soluble in 30% acetonitrile in water
ARP7112.173	GLVGLRIVFTVLSIV	7580	80%	Soluble in 60% DMSO in water
ARP7112.174	LRIVFTVLSIVNRVR	7581	>80%	Soluble in 25% acetonitrile in water
ARP7112.175	FTVLSIVNRVRQGYS	7582	>80%	Soluble in 20% acetonitrile in water
ARP7112.176	SIVNRVRQGYSPLSF	7583	>80%	Soluble in 20% acetonitrile in water
ARP7112.177	RVRQGYSPLSFQTRF	7584	>80%	Soluble in 20% acetonitrile in water
ARP7112.178	GYSPLSFQTRFPAPR	7585	>80%	Soluble in 20% acetonitrile in water
ARP7112.179	LSFQTRFPAPRGLDR	7586	>80%	Soluble in 15% acetonitrile in water
ARP7112.180	TRFPAPRGLDRPEGI	7587	>80%	Soluble in 15% acetonitrile in water
ARP7112.181	APRGLDRPEGIEEEG	7588	>80%	Soluble in 15% acetonitrile in water
ARP7112.182	LDRPEGIEEEGERD	7589	>80%	Soluble in 15% acetonitrile in water
ARP7112.183	EGIEEEGERDRDRS	7590	>80%	Soluble in 15% acetonitrile in water
ARP7112.184	EEGGERDRDRSRPLV	7591	>80%	Soluble in 15% acetonitrile in water
ARP7112.185	ERDRDRSRPLVHGLL	7592	>80%	Soluble in 15% acetonitrile in water
ARP7112.186	DRSRPLVHGLLALIW	7593	>80%	Soluble in 25% acetonitrile in water
ARP7112.187	PLVHGLLALIWDLLR	7594	>80%	Soluble in 25% acetonitrile in water
ARP7112.188	GLLALIWDLLRSLCL	7595	>80%	Soluble in 30% acetonitrile in water
ARP7112.189	LIWDLLRSLCLFSYH	7596	>80%	Soluble in 25% acetonitrile in water
ARP7112.190	DLRSLCLFSYHRLRD	7597	>80%	Soluble in 20% acetonitrile in water
ARP7112.191	LCLFSYHRLRDLILI	7598	>80%	Soluble in 25% acetonitrile in water
ARP7112.192	SYHRLRDLILIAARI	7599	>80%	Soluble in 25% acetonitrile in water
ARP7112.193	LRDLILIAARIVELL	7600	>80%	Soluble in 25% acetonitrile in water
ARP7112.194	ILIAARIVELLGRRG	7601	>80%	Soluble in 25% acetonitrile in water
ARP7112.195	ARIVELLGRRGWEAL	7602	>80%	Soluble in 20% acetonitrile in water
ARP7112.196	ELLGRRGWEALKYWG	7603	>80%	Soluble in 20% acetonitrile in water
ARP7112.197	RRGWEALKYWGNULLQ	7604	>80%	Soluble in 20% acetonitrile in water
ARP7112.198	EALKYWGNULLQYWIQ	7605	>80%	Soluble in 25% acetonitrile in water
ARP7112.199	YWGNULLQYWIQELKN	7606	>80%	Soluble in 25% acetonitrile in water
ARP7112.200	LLQYWIQELKNSAVS	7607	>80%	Soluble in 25% acetonitrile in water
ARP7112.201	WIQELKNSAVSLFGA	7608	>80%	Soluble in 20% acetonitrile in water
ARP7112.202	LKNSAVSLFGAIAIA	7609	>80%	Soluble in 25% acetonitrile in water
ARP7112.203	AVSLFGAIAIAVAEG	7610	>70%	Soluble in 50% acetonitrile in water
ARP7112.204	FGAIAIAVAEGTDRI	7611	>80%	Soluble in 20% acetonitrile in water
ARP7112.205	AIAVAEGTDRIIEVA	7612	>80%	Soluble in 20% acetonitrile in water
ARP7112.206	AEGTDRIIEVAQRIG	7613	>80%	Soluble in 15% acetonitrile in water
ARP7112.207	DRIIEVAQRIGRAFL	7614	>80%	Soluble in 25% acetonitrile in water
ARP7112.208	EVAQRIGRAFLHIPR	7615	>80%	Soluble in 20% acetonitrile in water

ARP7112.209	RIGRAFLHIPRRIRQ	7616	>80%	Soluble in 15% acetonitrile in water
ARP7112.210	AFLHIPRRIRQLER	7617	>80%	Soluble in 15% acetonitrile in water
ARP7112.211	IPRRIRQLERTLL	7618	>80%	Soluble in 20% acetonitrile in water