

Serotype (code)  
UTR starts at (nt)

DV1 (NC_001477.1)			DV2 (NC_001474.2)			DV3 (NC_001475.2)			DV4 (NC_002640.1)		
Position in the genome	Position in the 3'UTR	Name	Position in the genome	Position in the 3'UTR	Name	Position in the genome	Position in the 3'UTR	Name	Position in the genome	Position in the 3'UTR	Name
10274			10273			10268			10266		
10645	371	hsa-miR-637	10634	361	hsa-miR-637	10422	154	hsa-miR-557	10277	11	hsa-miR-140-5p
10337	63	hsa-miR-34c-5p	10523	250	hsa-miR-214-star	10618	350	hsa-miR-637	10484	218	hsa-miR-518d-5p
10423	149	hsa-miR-1266	10647	374	hsa-miR-1254	10307	39	hsa-miR-34c-5p	10471	205	hsa-miR-665
10414	140	hsa-miR-27a-star	10677	404	hsa-miR-16	10631	363	hsa-miR-1254	10346	80	hsa-miR-637
10659	385	hsa-miR-1254	10565	292	hsa-miR-146a-star	10515	247	hsa-miR-642	10444	178	hsa-miR-27a-star
10496	222	hsa-miR-642	10490	217	hsa-miR-149-star	10463	195	hsa-miR-645	10573	307	hsa-miR-1254
10338	64	hsa-miR-34b-star	10549	276	hsa-miR-766	10661	393	hsa-miR-16	10405	139	hsa-miR-642
10490	216	hsa-miR-645	10398	125	hsa-miR-650	10530	262	hsa-miR-149-star	10603	337	hsa-miR-16
10689	415	hsa-miR-16	10616	343	hsa-miR-9	10293	25	hsa-miR-1180	10606	340	hsa-miR-16
10576	302	hsa-miR-146a-star	10538	265	hsa-miR-1184	10411	143	hsa-miR-1915	10492	226	hsa-miR-146a-star
10423	149	hsa-miR-1915	10614	341	hsa-miR-133a	10412	144	hsa-miR-1915	10413	147	hsa-miR-149-star
10471	197	hsa-miR-202-star	10620	347	hsa-miR-1290	10600	332	hsa-miR-9	10532	266	hsa-miR-1180
10628	354	hsa-miR-9	10575	302	hsa-miR-615-5p	10598	330	hsa-miR-133a	10533	267	hsa-miR-1180
10626	352	hsa-miR-133a	10537	264	hsa-miR-1301	10604	336	hsa-miR-1290	10376	110	hsa-miR-187
10632	358	hsa-miR-1290	10449	176	hsa-miR-1301	10526	258	hsa-miR-615-5p	10293	27	hsa-miR-373-star
10583	309	hsa-miR-615-5p	10518	245	hsa-miR-193a-5p	10449	181	hsa-miR-221	10386	120	hsa-miR-222-star
10584	310	hsa-miR-615-5p	10390	117	hsa-miR-604	10658	390	hsa-miR-1179	10542	276	hsa-miR-9
10585	311	hsa-miR-615-5p	10674	401	hsa-miR-1179	10437	169	hsa-miR-143-star	10540	274	hsa-miR-133a
10548	274	hsa-miR-1301	10319	46	hsa-miR-1909	10357	89	hsa-miR-647	10546	280	hsa-miR-1290
10447	173	hsa-miR-1301	10623	350	hsa-miR-1909	10518	250	hsa-miR-516a-3p	10500	234	hsa-miR-615-5p
10686	412	hsa-miR-1179	10321	48	hsa-miR-27a	10474	206	hsa-miR-1914-star	10343	77	hsa-miR-615-5p
10549	275	hsa-miR-143-star	10489	216	hsa-miR-1914-star	10475	207	hsa-miR-1914-star	10499	233	hsa-miR-615-5p
10342	68	hsa-miR-27a	10464	191	hsa-miR-181a-2-star	10476	208	hsa-miR-1914-star	10502	236	hsa-miR-615-5p
10423	149	hsa-miR-1471	10541	268	hsa-miR-185-star	10350	82	hsa-miR-185-star	10342	76	hsa-miR-615-5p
10525	251	hsa-miR-1471	10645	372	hsa-miR-378	10349	81	hsa-miR-185-star	10464	198	hsa-miR-1301
10657	383	hsa-miR-378	10568	295	hsa-miR-1237	10629	361	hsa-miR-378	10549	283	hsa-miR-1909
10442	168	hsa-miR-1237	10662	389	hsa-miR-129-5p	10415	147	hsa-miR-1237	10410	144	hsa-miR-1914-star
10414	140	hsa-miR-27b-star	10647	374	hsa-miR-146b-3p	10514	246	hsa-miR-1237	10412	146	hsa-miR-1914-star
10673	399	hsa-miR-129-5p	10545	272	hsa-miR-1908	10646	378	hsa-miR-129-5p	10411	145	hsa-miR-1914-star
10674	400	hsa-miR-129-5p	10629	356	hsa-miR-769-5p	10518	250	hsa-miR-516b-star	10273	7	hsa-miR-661
10347	73	hsa-miR-193b-star	10440	167	hsa-miR-1308	10450	182	hsa-miR-1178	10351	85	hsa-miR-1237
10659	385	hsa-miR-146b-3p	10547	274	hsa-miR-199a-5p	10631	363	hsa-miR-146b-3p	10398	132	hsa-miR-943
10350	76	hsa-miR-1908	10604	331	hsa-miR-199a-5p	10391	123	hsa-miR-658	10558	292	hsa-miR-658
10641	367	hsa-miR-769-5p	10679	406	hsa-miR-421	10392	124	hsa-miR-1908	10318	52	hsa-miR-658
10473	199	hsa-miR-508-5p	10302	29	hsa-miR-2113	10613	345	hsa-miR-769-5p	10319	53	hsa-miR-1908
10616	342	hsa-miR-199a-5p	10535	262	hsa-miR-1207-3p	10427	159	hsa-miR-128	10555	289	hsa-miR-769-5p
10393	119	hsa-miR-1287	10621	348	hsa-miR-484	10320	52	hsa-miR-663	10360	94	hsa-miR-1268
10540	266	hsa-miR-623	10526	253	hsa-miR-720	10588	320	hsa-miR-199a-5p	10557	291	hsa-miR-298
10541	267	hsa-miR-623	10468	195	hsa-miR-1269	10515	247	hsa-miR-623	10272	6	hsa-miR-370
10336	62	hsa-miR-657	10518	245	hsa-miR-296-5p	10424	156	hsa-miR-33b-star	10530	264	hsa-miR-199a-5p
10336	62	hsa-miR-103	10517	244	hsa-miR-296-5p	10307	39	hsa-miR-449b	10593	327	hsa-miR-937
10343	69	hsa-miR-600	10335	62	hsa-miR-502-5p	10366	98	hsa-miR-302a-star	10365	99	hsa-miR-937
10337	63	hsa-miR-449b	10411	138	hsa-miR-141-star	10663	395	hsa-miR-421	10294	28	hsa-miR-1287
10691	417	hsa-miR-421	10491	218	hsa-miR-939	10366	98	hsa-miR-371-5p	10328	62	hsa-miR-623
10568	294	hsa-miR-522-star	10461	188	hsa-miR-18a-star	10605	337	hsa-miR-484	10470	204	hsa-miR-651
10546	272	hsa-miR-622	10326	53	hsa-miR-608	10511	243	hsa-miR-720	10293	27	hsa-miR-302a-star
10568	294	hsa-miR-518e-star	10325	52	hsa-miR-608	10545	277	hsa-miR-617	10484	218	hsa-miR-522-star
10568	294	hsa-miR-518f-star	10550	277	hsa-miR-30a-star	10326	58	hsa-miR-502-5p	10293	27	hsa-miR-371-5p
10539	265	hsa-miR-1914	10633	360	hsa-miR-30c-1-star	10353	85	hsa-miR-635	10462	196	hsa-miR-622
10518	244	hsa-miR-191-star	10633	360	hsa-miR-1224-5p	10354	86	hsa-miR-635	10484	218	hsa-miR-518e-star
10591	317	hsa-miR-147b	10451	178	hsa-miR-7a-2-star	10552	284	hsa-miR-378-star	10278	12	hsa-miR-373
10633	359	hsa-miR-484	10414	141	hsa-miR-500-star	10447	179	hsa-miR-18a-star	10484	218	hsa-miR-518f-star
10563	289	hsa-miR-502-5p	10334	61	hsa-miR-432	10441	173	hsa-miR-147	10547	281	hsa-miR-484
10356	82	hsa-miR-502-5p	10300	27	hsa-miR-132-star	10285	17	hsa-miR-30b-star	10386	120	hsa-miR-195-star
10335	61	hsa-miR-16-1-star	10441	168	hsa-miR-132-star	10366	98	hsa-miR-498	10319	53	hsa-miR-939
10337	63	hsa-miR-34a	10321	48	hsa-miR-27b	10317	49	hsa-miR-886-5p	10386	120	hsa-miR-16-1-star
10689	415	hsa-miR-29b	10376	103	hsa-miR-1307	10617	349	hsa-miR-30c-1-star	10403	137	hsa-miR-378-star
10398	124	hsa-miR-1538	10556	283	hsa-miR-554	10478	210	hsa-miR-30c-1-star	10423	157	hsa-miR-361-5p
10591	317	hsa-miR-147	10332	59	hsa-miR-422a	10617	349	hsa-miR-1224-5p	10466	200	hsa-miR-520f
10539	265	hsa-miR-518c-star	10568	295	hsa-miR-942	10526	258	hsa-miR-7g	10387	121	hsa-miR-770-5p
10347	73	hsa-miR-886-5p	10531	258	hsa-miR-942	10438	170	hsa-miR-7a-2-star	10570	304	hsa-miR-1262
10506	232	hsa-miR-30c-1-star	10532	259	hsa-miR-412	10438	170	hsa-miR-7g-star	10608	342	hsa-miR-886-5p
10645	371	hsa-miR-7a-2-star	10465	192	hsa-miR-572	10618	350	hsa-miR-612	10414	148	hsa-miR-30c-1-star
10465	191	hsa-miR-7a-2-star	10616	343	hsa-miR-330-5p	10508	240	hsa-miR-636	10278	12	hsa-miR-302a
10455	181	hsa-miR-132-star	10692	419	hsa-miR-492	10505	237	hsa-miR-1307	10387	121	hsa-miR-105
10465	191	hsa-miR-7g-star	10531	258	hsa-miR-1238	10323	55	hsa-miR-422a	10357	91	hsa-miR-324-5p
10475	201	hsa-miR-138-2-star	10568	295	hsa-miR-150	10517	249	hsa-miR-942	10374	108	hsa-miR-7a-2-star
10646	372	hsa-miR-612	10604	331	hsa-miR-199b-5p	10553	285	hsa-miR-942	10484	218	hsa-miR-520c-5p
10385	111	hsa-miR-1204	10553	280	hsa-miR-22-star	10428	160	hsa-miR-23b	10483	217	hsa-miR-554
10392	118	hsa-miR-1307	10351	78	hsa-miR-29a-star	10399	131	hsa-miR-1274a	10392	126	hsa-miR-554
10616	342	hsa-miR-1307	10278	5	hsa-miR-29a-star	10604	336	hsa-miR-609	10386	120	hsa-miR-16-2-star
10483	209	hsa-miR-554	10468	195	hsa-miR-150-star	10292	24	hsa-miR-572	10349	83	hsa-miR-1274a
10353	79	hsa-miR-422a	10628	355	hsa-miR-7c	10268	0	hsa-miR-328	10542	276	hsa-miR-330-5p
10425	151	hsa-miR-1274a	10281	8	hsa-miR-29c-star	10268	0	hsa-miR-328	10485	219	hsa-miR-330-5p
10632	358	hsa-miR-609	10646	373	hsa-miR-1299	10462	194	hsa-miR-328	10474	208	hsa-miR-139-5p
10489	215	hsa-miR-328	10356	83	hsa-miR-663b	10600	332	hsa-miR-330-5p	10458	192	hsa-miR-1238
10569	295	hsa-miR-330-5p	10478	205	hsa-miR-1251	10676	408	hsa-miR-492	10495	229	hsa-miR-1238
10628	354	hsa-miR-330-5p	10550	277	hsa-miR-30e-star	10515	247	hsa-miR-211	10404	138	hsa-miR-150
10704	430	hsa-miR-492	10403	130	hsa-miR-194-star	10283	15	hsa-miR-29b-2-star	10484	218	hsa-miR-526a
10541	267	hsa-miR-211	10546	273	hsa-miR-194-star	10455	187	hsa-miR-29b-2-star	10530	264	hsa-miR-199b-5p
10398	124	hsa-miR-29b-2-star	10462	189	hsa-miR-892a	10468	200	hsa-miR-1238	10467	201	hsa-miR-1911
10579	305	hsa-miR-1238	10568	295	hsa-miR-877-star	10468	200	hsa-miR-150	10511	245	hsa-miR-659
10542	268	hsa-miR-1238	10478	205	hsa-miR-302d-star	10472	204	hsa-miR-23b-star	10452	186	hsa-miR-659
10495	221	hsa-miR-1238	10674	401	hsa-miR-371-3p	10459	191	hsa-miR-93-star	10289	23	hsa-miR-631
10495	221	hsa-miR-150	10690	417	hsa-miR-649	10588	320	hsa-miR-199b-5p	10453	187	hsa-miR-1539
10311	37	hsa-miR-1978	10565	292	hsa-miR-326	10392	124	hsa-miR-1226-star	10276	10	hsa-miR-550
10478	204	hsa-miR-93-star	10558	285	hsa-miR-326	10274	6	hsa-miR-550	10344	78	hsa-miR-1225-5p
10616	342	hsa-miR-199b-5p	10538	265	hsa-miR-1205	10345	77	hsa-m			