

Supplementary Table 2. MicroRNAs Predicted to Target Human *CRH*

Mature miRNAs	Stimulated by 1,25(OH) ₂ D-VDR	Annotation Confidence by miRBase	Validated in Humans
hsa-miR-4287	Yes	Undefined	No
hsa-miR-6845-3p	Yes	Undefined	No
hsa-miR-4723-3p	Yes	Undefined	No
hsa-miR-4289	Yes	Undefined	No
hsa-miR-619-3p	Yes	Undefined	No
hsa-miR-4753-3p	Yes	Undefined	No
hsa-miR-181b-5p	Yes	Defined	Yes
hsa-miR-1229-3p	Yes	Undefined	No
hsa-miR-632	Yes	Undefined	No
hsa-miR-4658	Yes	Undefined	No
hsa-miR-4758-5p	Yes	Undefined	No
hsa-miR-1276	Yes	Undefined	No
hsa-miR-7159-5p	Yes	Undefined	No
hsa-miR-3121-5p	Yes	Undefined	No
hsa-miR-6782-3p	Yes	Undefined	No
MicroRNA below are predicted to target <i>CRH</i>, but not stimulated by 1,25(OH)₂D-VDR			
hsa-miR-10b			
hsa-miR-218			
hsa-miR-2113			
hsa-miR-5010			
hsa-miR-129			
hsa-miR-3606			
hsa-miR-513a			
hsa-miR-513c			
hsa-miR-4742-3p			
hsa-miR-1183			
hsa-miR-429			
hsa-miR-200c-3p			
hsa-miR-200b-3p			
hsa-miR-150-3p			
hsa-miR-5579-5p			
hsa-miR-503-5p			
hsa-miR-2278			
hsa-miR-5197-5p			
hsa-miR-7-2-3p			
hsa-miR-7-1-3p			
hsa-miR-548c-3p			
hsa-miR-3163			
hsa-miR-410-3p			
hsa-miR-498			
hsa-miR-4307			
hsa-miR-642a-5p			
hsa-miR-2276-5p			
hsa-miR-6892-3p			
hsa-miR-4469			
hsa-miR-6741-3p			
hsa-miR-6867-3p			
hsa-miR-4685-3p			
hsa-miR-7113-3p			
hsa-miR-7110-3p			
hsa-miR-3183			
hsa-miR-6769b-3p			
hsa-miR-1295b-3p			
hsa-miR-3936			

hsa-miR-4639-5p			
hsa-miR-3143			
hsa-miR-543			
hsa-miR-548ad-3p			
hsa-miR-1277-3p			
hsa-miR-191-5p			
hsa-miR-4261			
hsa-miR-875-3p			
hsa-miR-6765-3p			
hsa-miR-3591-3p			
hsa-miR-21-3p			
hsa-miR-302d-5p			
hsa-miR-302b-5p			
hsa-miR-130b-5p			
hsa-miR-6809-3p			
hsa-miR-4262			
hsa-miR-181d-5p			
hsa-miR-181c-5p			
hsa-miR-181a-5p			
hsa-miR-3618			
hsa-miR-513a-5p			
hsa-miR-342-3p			
hsa-miR-424-3p			
hsa-miR-6715b-3p			
hsa-miR-607			
hsa-miR-1305			
hsa-miR-335-3p			
hsa-miR-3140-3p			
hsa-miR-4288			
hsa-miR-346			
hsa-miR-3120-5p			
hsa-miR-6888-3p			
hsa-miR-4743-3p			
hsa-miR-3182			
hsa-miR-6505-3p			
hsa-miR-617			
hsa-miR-6820-3p			
hsa-miR-3164			
hsa-miR-1236-5p			
hsa-miR-4765			
hsa-miR-6790-5p			
hsa-miR-1238-5p			
hsa-miR-7849-3p			
hsa-miR-3065-5p			
hsa-miR-3529-3p			
hsa-miR-5003-5p			
hsa-miR-24-3p			
hsa-miR-4284			
hsa-miR-8057			
hsa-miR-9-5p			
hsa-miR-1256			
hsa-miR-3123			
hsa-miR-5591-3p			
hsa-miR-550a-3p			
hsa-miR-200c-5p			
hsa-miR-4474-5p			
hsa-miR-5683			
hsa-miR-600			
hsa-miR-27b-5p			

hsa-miR-382-5p			
hsa-miR-4724-5p			
hsa-miR-556-3p			
hsa-miR-3978			
hsa-miR-4515			
hsa-miR-3169			
hsa-miR-4801			
hsa-miR-4731-3p			
hsa-miR-466			
hsa-miR-4672			
hsa-miR-3941			
hsa-miR-421			
hsa-miR-505-3p.2			
hsa-miR-4272			
hsa-miR-4477a			
hsa-miR-891b			
hsa-miR-450b-5p			
hsa-miR-4724-3p			