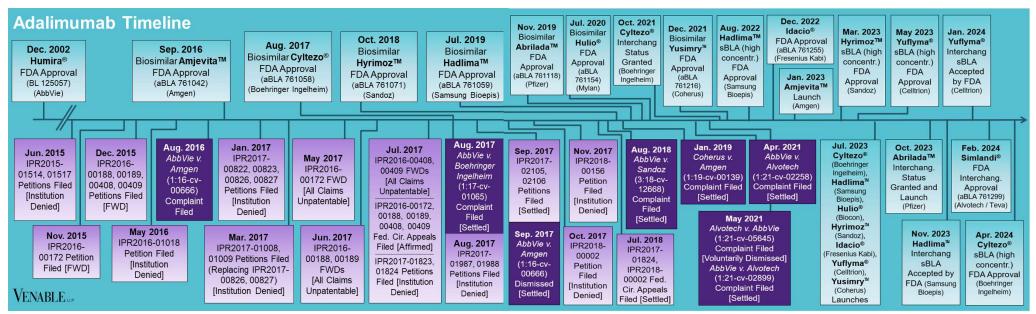
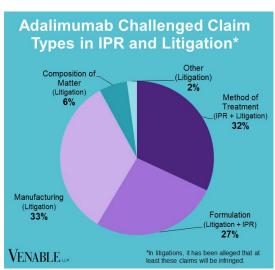
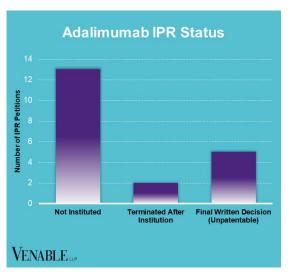


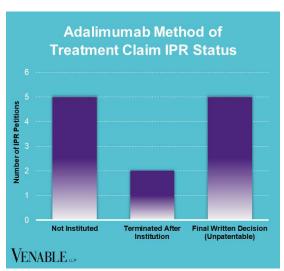
## VENABLE LLP

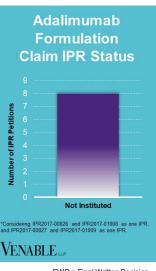
April 30, 2024













## Spotlight On: Adalimumab

April 30, 2024

**Technology:** Adalimumab is a human monoclonal antibody that inhibits tumor necrosis factor alpha (TNF $\alpha$ ). TNF $\alpha$  is a cytokine cell signaling protein that is involved in the inflammatory response that occurs in autoimmune diseases.

	AbbVie v. Alvotech 1:21-cv-02899 (N.D. III.) Settled (cont'd below)	AbbVie v. Amgen 1:16-cv-00666 (D. Del.) Settled	AbbVie v. Boehringer Ingelheim 1:17-cv-01065 (D. Del.) Settled	AbbVie v. Alvotech 1:21-cv-02258 (N.D. III.) Settled Alvotech v. AbbVie 1:21-cv-05645 (N.D. III.) Dismissed	<i>Amgen v. AbbVie</i> IPR2015-01514 Institution denied	<i>Amgen v. AbbVie</i> IPR2015-01517 Institution denied	Coherus v. AbbVie IPR2017-00822, IPR2017-00823 Institution denied	Coherus v. AbbVie IPR2017-00826 / IPR2017-01008 Institution denied	Coherus v. AbbVie IPR2017-00827 / IPR2017-01009 Institution denied
8,420,081				x					
8,663,945	x	x							
8,911,964	x	x							
8,916,157		x			x				
8,916,158					x	x			
8,926,975			x	x					
8,961,973		x		x					
8,986,693	x	x							
9,018,361			x						
9,090,867	x		x						
9,085,619				x			x	x	x
9,096,666	x	x	х						
9,220,781		x							
9,255,143			х						
9,266,949	x		х						
9,272,041		x	х						
9,359,434	x	x							
9,365,645		x							
9,546,212	x		x						





## Spotlight On: Adalimumab

VENABLE LLP

April 30, 2024

	AbbVie v. Alvotech 1:21-cv-02899 (N.D. III.) Settled (cont'd)	Coherus v. AbbVie IPR2016-00172 FWD: All claims unpatentable; Appeal No. 17-2304 Affirmed (U.S. as Intervenor, Coherus settled)	Boehringer Ingelheim v. AbbVie IPR2016-00408, IPR2016-00409 FWD: All claims unpatentable; Appeal Nos. 17-2362 and 17-2363 Affirmed (U.S. as Intervenor, Boehringer Ingelheim settled)	Coherus v. AbbVie IPR2016-00188 FWD: All claims unpatentable; Appeal No. 17-2305 Affirmed (U.S. as Intervenor, Coherus settled)	Coherus v. AbbVie IPR2016-00189 FWD: All claims unpatentable; Appeal No. 17-2306 Affirmed (U.S. as Intervenor, Coherus settled)	Sandoz v. AbbVie IPR2017-01824 Institution denied; Request for rehearing denied; Appeal No. 18-2142 settled	Sandoz v. AbbVie IPR2018-00002 Institution denied; Appeal No. 18-2143 settled
8,889,135		x	х				
9,017,680				X			
9,073,987					х		
9,512,216	X					Х	х
		Sandoz v. AbbVie IPR2017-01823 Institution denied	Sandoz v. AbbVie IPR2017-01987 Institution denied; Settled during request for rehearing	Sandoz v. AbbVie IPR2017-01988 Institution denied; Settled during request for rehearing	Sandoz v. AbbVie IPR2017-02106 Settled after institution Coherus settled)	Sandoz v. AbbVie IPR2017-02105 Settled after institution	Coherus v. AbbVie IPR2016-01018 Institution denied
8,802,100		x					
8,911,737	x		x				
8,974,790	x			x			
9,067,992	X				х		
9,090,689	x					x	
9,114,166							x
		Sandoz v. AbbVie IPR2018-00156 Institution denied		<i>AbbVie v. Sandoz</i> 3:18-cv-12668 (D.N.J.) Settled		Coherus v. Amgen [Related to Amjevita™] 1:19-cv-00139 (D. Del.) Settled	
9,187,559	х		х		x		
9,750,808					x		
10,155,039						)	(
10,159,732						)	(
10,159,733						)	(
10,207,000						)	(





## Spotlight On: Adalimumab

VENABLE LLP

April 30, 2024

			AbbVie v. Alvotech 1:21-cv-02899 (N.D. III.) Settled (cont'd)		
6,805,686	X	9,090,688	X	9,550,826	x
8,231,876	X	9,102,723	x	9,624,295	x
8,708,968	X	9,150,645	X	9,669,093	x
8,715,664	X	9,181,337	X	9,683,033	х
8,808,700	X	9,181,572	X	9,708,400	х
8,883,156	X	9,234,032	x	9,957,318	x
8,889,136	X	9,273,132	X		
8,895,009	x	9,284,370	x		
8,906,372	X	9,284,371	X		
8,906,373	x	9,290,568	x		
8,906,646	X	9,315,574	X		
8,916,153	х	9,328,165	X		
8,961,974	X	9,334,319	X		
8,992,926	х	9,339,610	x		
8,999,337	X	9,346,879	X		
9,061,005	х	9,499,614	x		
9,062,106	X	9,499,616	X		
9,085,618	х	9,505,834	X		
9,085,620	X	9,522,953	X		

