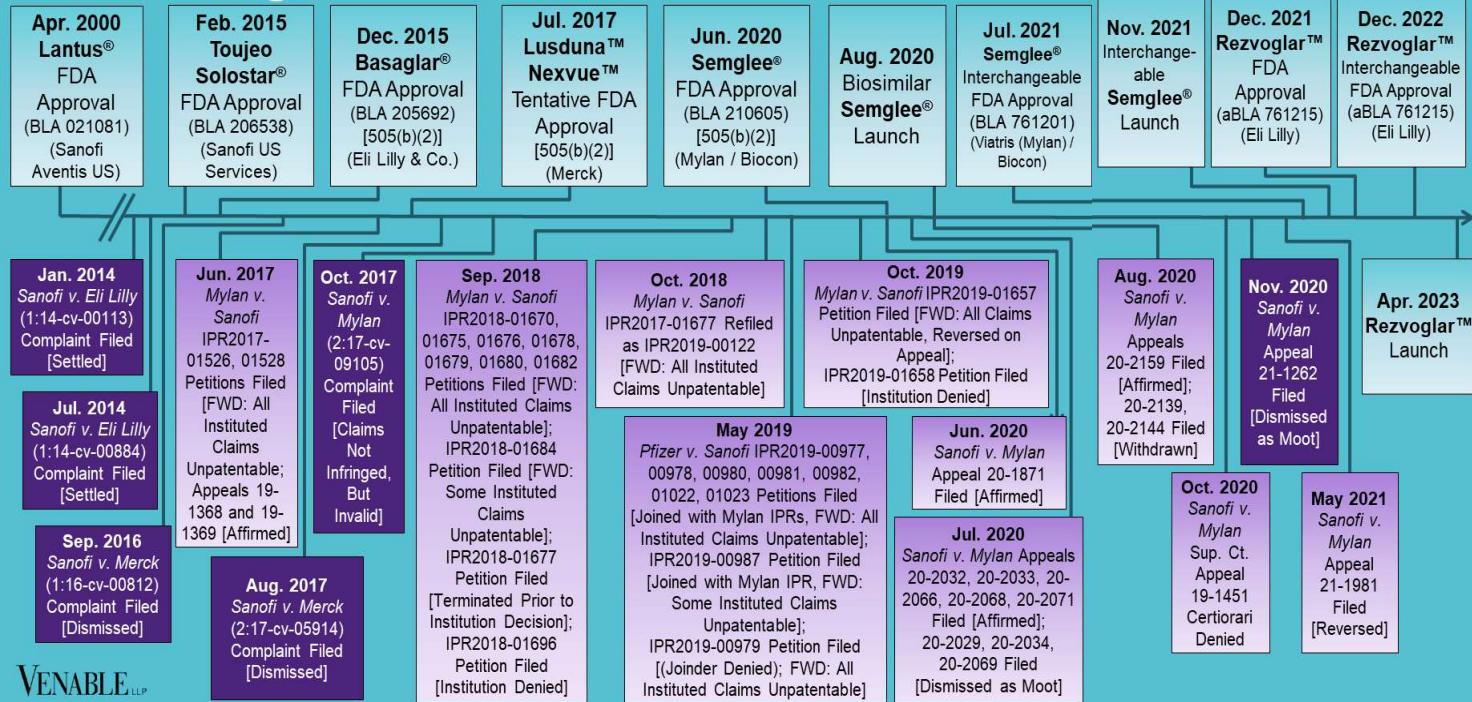
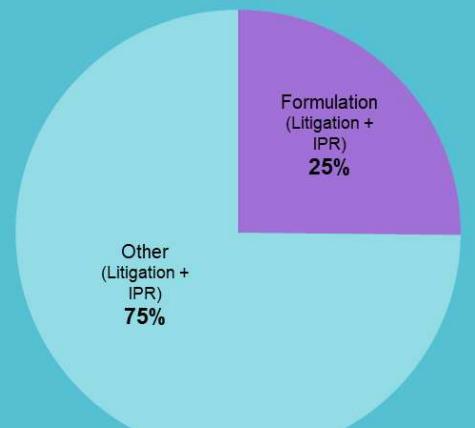


Technology: Insulin glargine is a long-acting recombinant human insulin analog that helps to control blood sugar levels in patients with diabetes.

Insulin Glargine Timeline



Insulin Glargine Challenged Claim Types in IPR and Litigation*



*Litigation Defendants alleged to infringe at least these claims in complaints/amended complaints. Joinder counted separately.

	<i>Sanofi v. Eli Lilly</i> 1:14-cv-00113 (D. Del.) Settled	<i>Sanofi v. Eli Lilly</i> 1:14-cv-00884 (D. Del.) Settled	<i>Sanofi v. Merck</i> 1:16-cv-00812 (D. Del.) Stipulated dismissal	<i>Sanofi v. Merck</i> 2:17-cv-05914 (D.N.J.) Stipulated dismissal	<i>Sanofi v. Mylan</i> 2:17-cv-09105 (D.N.J.) Claims not infringed, but invalid Appeal 21-1262 Dismissed as Moot	<i>Mylan v. Sanofi</i> IPR2017-01526 FWD (All instituted claims unpatentable); Appeal 19-1368 Affirmed, Rehearing denied; Sup. Ct. 19-1451 Cert Denied	<i>Mylan v. Sanofi</i> IPR2017-01528 FWD (All instituted claims unpatentable); Appeal 19-1369 Affirmed, Rehearing denied; Sup. Ct. 19-1451 Cert Denied	<i>Mylan v. Sanofi</i> IPR2018-01670 FWD (Instituted claim unpatentable) Appeal 20-1871 Pending <i>Pfizer v. Sanofi</i> IPR2019-00979 (Joinder denied) FWD (All instituted claims unpatentable); Appeal 20-2159 Affirmed	<i>Mylan v. Sanofi</i> IPR2018-01670 FWD (Instituted claim unpatentable) Appeal 20-1871 Pending <i>Pfizer v. Sanofi</i> IPR2019-00979 (Joinder denied) FWD (All instituted claims unpatentable); Appeal 20-2159 Affirmed	<i>Mylan v. Sanofi</i> IPR2018-01675 IPR2018-01676 <i>Pfizer v. Sanofi</i> IPR2019-00977 IPR2019-00978 Joined FWD (All instituted claims unpatentable); Appeals 20-2029 Dismissed as Moot, 20-2032 Affirmed	<i>Mylan v. Sanofi</i> IPR2018-01677 Terminated prior to institution decision; Refiled as IPR2019-00122, <i>Pfizer v. Sanofi</i> IPR2019-00982 Joined FWD (All instituted claims unpatentable); Appeals 20-2034 Dismissed as Moot	<i>Mylan v. Sanofi</i> IPR2018-01678 IPR2018-01679 <i>Pfizer v. Sanofi</i> IPR2019-00980 IPR2019-00981 Joined FWD (All instituted claims unpatentable); Appeals 20-2033, 20-2066 Affirmed
7,476,652	x	x	x	x	x	x						
7,713,930	x	x	x	x	x		x					
7,918,833		x	x		x							
8,512,297		x	x		x							
8,556,864	x	x	x		x							
8,603,044	x	x	x		x				x			
8,679,069	x	x	x		x			x				
8,992,486			x		x					x		x
9,011,391			x		x							
9,233,211			x		x							
9,408,979					x							
9,457,152			x									
9,486,587			x									
9,526,844			x		x				x	x		
9,533,105			x		x							
9,561,331					x							
9,592,348			x									
9,604,008			x		x							x
9,604,009					x							
9,610,409					x							
9,623,189					x							
RE47,614							x	x				