



Disclosure of trading in own shares

Sanofi
a French société anonyme with a registered share capital of €2,522,417,258
Registered office: 54, rue La Boétie - 75008 Paris - France
Registered at the Paris Commercial and Companies Registry under number 395 030 844

Pursuant to applicable law on share repurchases, Sanofi declares the following purchases of its own shares from August 14 to August 18, 2017

Aggregated presentation by day and by market

Table with 7 columns: Name of the Issuer, Identity code of the Issuer, Day of the transaction, Identity code of the financial instrument, Total daily volume (in number of shares), Daily weighted average purchase price of the shares, Market (MIC Code)

Aggregated presentation by day and by market

Table with 12 columns: Name of the Issuer, Identity code of the Issuer, Name of the Broker, Identity code of the Broker, Day/Hour of the transaction (CET), Identity code of the financial instrument, Price per unit, Currency, Quantity bought, Identity code of the Market, Reference number of the transaction, Purpose of the buyback

SANOFI	549300E9PCS1EN656011	Kepler Cheuvreux SA	9695005EQZG9X8IRJD84	17/08/2017 09:20:09	FR0000120578	82.700000	EUR	91	XPAR	EUR97644704	MAR Regulation Art 5 §2
SANOFI	549300E9PCS1EN656011	Kepler Cheuvreux SA	9695005EQZG9X8IRJD84	17/08/2017 09:20:09	FR0000120578	82.700000	EUR	8	XPAR	EUR97644705	MAR Regulation Art 5 §2
SANOFI	549300E9PCS1EN656011	Kepler Cheuvreux SA	9695005EQZG9X8IRJD84	17/08/2017 09:20:09	FR0000120578	82.700000	EUR	70	XPAR	EUR97644706	MAR Regulation Art 5 §2
SANOFI	549300E9PCS1EN656011	Kepler Cheuvreux SA	9695005EQZG9X8IRJD84	17/08/2017 09:20:23	FR0000120578	82.660000	EUR	174	XPAR	EUR97644708	MAR Regulation Art 5 §2
SANOFI	549300E9PCS1EN656011	Kepler Cheuvreux SA	9695005EQZG9X8IRJD84	17/09/2017 09:20:44	FR0000120578	82.620000	EUR	68	XPAR	EUR97644726	MAR Regulation Art 5 §2
SANOFI	549300E9PCS1EN656011	Kepler Cheuvreux SA	9695005EQZG9X8IRJD84	17/08/2017 09:21:17	FR0000120578	82.570000	EUR	73	XPAR	EUR97644741	MAR Regulation Art 5 §2
SANOFI	549300E9PCS1EN656011	Kepler Cheuvreux SA	9695005EQZG9X8IRJD84	17/08/2017 09:22:56	FR0000120578	82.610000	EUR	121	XPAR	EUR97644812	MAR Regulation Art 5 §2
SANOFI	549300E9PCS1EN656011	Kepler Cheuvreux SA	9695005EQZG9X8IRJD84	17/08/2017 09:22:56	FR0000120578	82.610000	EUR	70	XPAR	EUR97644813	MAR Regulation Art 5 §2
SANOFI	549300E9PCS1EN656011	Kepler Cheuvreux SA	9695005EQZG9X8IRJD84	17/08/2017 09:23:04	FR0000120578	82.590000	EUR	87	XPAR	EUR97644815	MAR Regulation Art 5 §2

