The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

The reader should not assume that the information is accurate and complete.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 **FORM 13F**

OMB APPROVAL

OMB Number: 3235-0006 Estimated average burden hours per response: 23.8

FORM 13F COVER PAGE

Report for the C Check here if Ar This Amendmen			Amer	06-30-2025 ndment Number: estatement. new holdings entries.						
Institutional Inv	estment Manag	er Fili	ng this Rep	oort:						
Name:	Merck & Co.,	Inc.								
Address:	126 EAST LIN	ICOLN	N AVENUE							
	P.O. BOX 2000									
	RAHWAY	NJ	07065							
Form 13F File No	umber:	028-	25193							
CRD Number (if	applicable):			_						
SEC File Numbe	r (if applicable):			_						
Person Signing Name: Title: Phone: Signature, Place	Kelly Grez Corporate Sec 908-740-4000	Behal cretary	f of Report 	ered integral parts of th						
/s/ Kelly Grez	•	•	y, NEW JEF	RSFY	08	-13-2025				
[Signat		anway		[City, State]		[Date]				
Do you wish to μ	provide informati	on pur	suant to Sp	ecial Instruction 5?				Yes	X No	
Report Type (Ch	neck only one.):									
13F NOTICE	E. (Check here if	no ho	Idings repor	oldings of this reporting ted are in this report, a a portion of the holding	and all holding	s are reported by of	ther reporti	-		ı are

Form 13F Summary Page

Report Summary:

Number of Other Included Managers: 1

Form 13F Information table Entry Total:

Form 13F Information table Value Total: 215,600,331

(round to nearest dollar)

List of Other Included Managers:

Provide a numbered list of the name(s) and Form 13F number(s) of all institutional investement managers with respect to which this report is filed, other than the manager filing this report.

No. Na	ame	Form 13F File Number	CRD No. (if applicable)	SEC File No. (if applicable)	CIK
1 ME	RCK SHARP & DOHME LLC				0000064978

FORM 13F INFORMATION TABLE

COLUMN 1	COLUMN 2	COLUM	1N 3	COLUMN 4		COLUMN 5		COLUMN 6	COLUMN 7		COLUMN 8	
NAME OF ISSUER	TITLE OF CLASS	CUSIP	FIGI	VALUE FIGI (round to nearest dollar)	SHRS OR PRN AMT	SH / PRN	PUT / CALL	INVESTMENT	_	VOTING AUTHORITY		
NAME OF ISSUEK		COSII	ridi					DISCRETION		SOLE	SHARED	NONE
ALECTOR INC	COM	014442107	-	4,964,007	3,545,719	SH	-	DFND -	-	0	3,545,719	0
CARISMA THERAPEUTICS INC	COM	14216R101	-	576,921	1,473,240	SH	-	DFND -	-	0	1,473,240	0
ENTRADA THERAPEUTICS INC	COM	29384C908	-	11,691,241	1,739,768	SH	-	DFND -	-	0	1,739,768	0
EVAXION BIOTECH A/S	SPONSORED ADS	29970R204	-	2,974,609	1,214,126	SH	-	DFND -	-	0	1,214,126	0
KYMERA THERAPEUTICS INC	COM	501575104	-	33,697,281	772,165	SH	-	DFND -	-	0	772,165	0
LAVA THERAPEUTICS NV	SHS	N51517105	-	1,517,135	1,149,345	SH	-	DFND -	-	0	1,149,345	0
MODERNA INC	COM	60770K107	-	63,682,962	2,308,190	SH	-	DFND	1	0	2,308,190	0
NEUPHORIA THERAPEUTICS INC	COM	64136E102	-	71,192	10,027	SH	-	DFND	1	0	10,027	0
PERSONALIS INC	COM	71535D106	-	92,134,826	14,044,943	SH	-	DFND	1	0	14,044,943	0
SUTRO BIOPHARMA INC	COM	869367102	-	1,944,313	2,723,509	SH	-	DFND	1	0	2,723,509	0
TUHURA BIOSCIENCES	COM	898920103	-	31,109	13,950	SH	-	DFND	1	0	13,950	0
VIRIDIAN THERAPEUTICS INC	COM	92790C104	-	1,305,928	93,414	SH	-	DFND -	-	0	93,414	0
XILIO THERAPEUTICS INC	COM	98422T100	-	1,008,807	1,483,758	SH	-	DFND -		0	1,483,758	0