

CERTIFICATE OF ANALYSIS

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COA-05656

Product Description: Chemokine Panel 1 (human) Control Pack **Catalog Number:** C4047-1 **Lot Number:** CP000028 **Expiration Date:** 29 FEB 2020

Concentration of Materials Tested:

Units = pg/mL	Assay									
	hu Eotaxin	hu MIP-1β	hu Eotaxin-3	hu TARC	hu IP-10	hu MIP-1α	hu IL-8	hu MCP-1	hu MDC	hu MCP-4
Reconstituted Control 1 (A00C0304)	1230	768	4670	1160	381	826	150000	437	8670	601
Reconstituted Control 2 (A00C0305)	443	124	794	188	61.8	369	53200	71.5	2660	216
Reconstituted Control 3 (A00C0306)	140	22.4	127	34.3	10.8	149	20400	11.6	703	75.0

Reconstitution Volume: 250 µL

Control concentrations were assigned across three kit lots.

Chemokine Panel 1 (human) Control Pack Components						
Description	Lot Number	Storage Temperature	Expiration Date			
Chemokine Panel 1 (human) Control 1	A00C0304	2-8°C	29 FEB 2020			
Chemokine Panel 1 (human) Control 2	A00C0305	2-8°C	29 FEB 2020			
Chemokine Panel 1 (human) Control 3	A00C0306	2-8°C	31 MAR 2020			

Statement: The above product was manufactured and tested using MSD procedures and it conforms to MSD's specifications. This product is intended for Research Use Only. Not for use in Diagnostic Procedures.

	Name	Function	Signature	Date	
Review/Approval	Michael	Quality	Mail Dia M	25 JUN 2015	
	Grossman	Assurance	Michael K. Mossman	23 JUN 2013	