## **Accepted Manuscript**

Bi-allelic IRF8 mutation: a complex immunodeficiency syndrome with dendritic cell deficiency, monocytopenia and immune dysregulation

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PII: S0091-6749(17)31736-0

DOI: 10.1016/j.jaci.2017.08.044

Reference: YMAI 13099

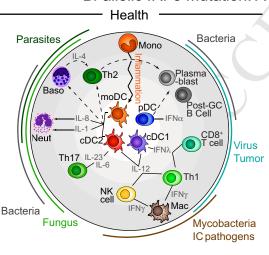
To appear in: Journal of Allergy and Clinical Immunology

Received Date: 7 April 2017
Revised Date: 8 August 2017
Accepted Date: 31 August 2017

Please cite this article as: Bigley V, Maisuria S, Cytlak U, Jardine L, Care MA, Green K, Gunawan M, Milne P, Dickinson R, Wiscombe S, Parry D, Doffinger R, Laurence A, Lic CF, Stoevesandt O, Gennery A, Cant A, Tooze R, Simpson AJ, Hambleton S, Savic S, Doody G, Collin M, Bi-allelic IRF8 mutation: a complex immunodeficiency syndrome with dendritic cell deficiency, monocytopenia and immune dysregulation, *Journal of Allergy and Clinical Immunology* (2017), doi: 10.1016/j.jaci.2017.08.044.

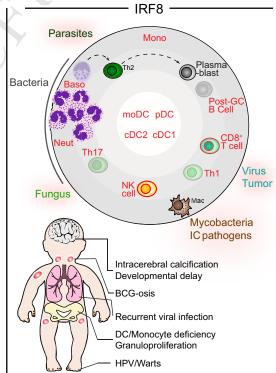
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## Bi-allelic IRF8 Mutation: A Complex Immunodeficiency



Mono: Monocyte Baso: Basophil Neut: Neutrophil DC: Dendritic Cell moDC: monocyte-derived DC cDC: classical DC pDC: plasmacytoid DC IC: Intracellular

Mac:Macrophage
NK: Natural killer
IL: Interleukin
BCG: Bacillus Calmette-Guérin
HPV: Human papilloma virus
Faded cell: deficient population
Absent cell: depleted population
Red outline: abnormal population



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