

**Report #2018-2-0824 (August 24, 2018)**

**IMGT Nomenclature Committee (IMGT-NC)**

Submission: by Danillo Augusto and Verónica Calonga Solís.

Final results from IMGT-NC expert analysis: June 26, 2018.

**1 sequence *Homo sapiens* IGHG3 with GenBank accession number MG920256.**

Concerns 1 gene: *Homo sapiens* IGHG3.

Corresponds to: 1 new allele *Homo sapiens* IGHG3\*20, F ('NEW').

IMGT gene name	Submitted sequence header	GenBank /ENA/DDBJ accession number	IMGT-NC conclusions		
			IMGT allele name	IMGT allele functionality	IMGT comments
<i>Homo sapiens</i> IGHG3	IGHG3_N22OR023	MG920256	IGHG3*20	F	NEW
<b>IMGT-NC comments on the sequence</b>					
<ol style="list-style-type: none"> <li><i>Homo sapiens</i> IGHG3*20 has a classical 4-exon hinge allelic polymorphism (The Immunoglobulin FactsBook. Lefranc M-P and Lefranc G, Academic Press, London, UK (458 pages), 2001).</li> <li>The MG920256 sequence has a gap of 45 nucleotides in the intron between the CH1 and H1 exons (which corresponds to 597.. 641 in AJ390262).</li> </ol>					