

**Report #2020-2-1008 (October 08, 2020)**

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

Sequences in FASTA and files sent by Corey Watson (September 08, 2020).  
Submitted by: Abdullah Gamal Dorgham, William Sinclair Gibson, Oscar Rodriguez and Corey Watson.

Final results from IMGT-NC expert analysis: October 08, 2020.

**5 sequences *Homo sapiens* IGHV with 4 accession numbers AC279908, AC279998, AC280057, AC280062.**

Concern 5 different genes (5 IGHV).

Correspond to:

4 new alleles (IGHV2-70 (\*20), IGHV3-33 (\*08), IGHV3-35 (\*02), IGHV2-26 (\*04) ('NEW')) and 1 known allele (IGHV1-69 (\*05) ('Lit')).

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> IGHV2-70	IGHV2-70*01_Novel	AC279908	IGHV2-70*20	F	NEW
<i>Homo sapiens</i> IGHV1-69	IGHV1-69*05_Novel	AC279908	IGHV1-69*05	F	Lit
<i>Homo sapiens</i> IGHV3-33	IGHV3-33*01_Novel	AC279998	IGHV3-33*08	F	NEW
<i>Homo sapiens</i> IGHV3-35	IGHV3-35*01_Novel	AC280057	IGHV3-35*02	F	NEW
<i>Homo sapiens</i> IGHV2-26	IGHV2-26*02	AC280062	IGHV2-26*04	F	NEW