

Disease

Common variable immune deficiency 10^{1, 2}

Gene

NFKB2

Inheritance	AD
Current Treatments	replacement immunoglobulin treatment, cortisol
Evidence for Treatment	guideline ³
Non-Molecular Testing Availability	yes
Non-Molecular Test	immunoglobulin levels ⁴
Disease Frequency (per 100,000)	0.4 ⁵
Genes Included in Disease Frequency	NFKB1, TNFRSF13B, TNFRSF13C, CD19, CD81, MS4A1, CR2, LRBA, PIK3CD, NFKB2, IRF2BP2, ICOS, IL21, IKZF1, IL23A, IL23R, IL28A, IL28B, IL31, IL31RA, IL33, IL33RA, IL34, IL34RA, IL35, IL35RA, IL36, IL36RA, IL37, IL37RA, IL38, IL38RA, IL39, IL39RA, IL4, IL4RA, IL4I, IL4I1, IL4I2, IL4I3, IL4I4, IL4I5, IL4I6, IL4I7, IL4I8, IL4I9, IL4I10, IL4I11, IL4I12, IL4I13, IL4I14, IL4I15, IL4I16, IL4I17, IL4I18, IL4I19, IL4I20, IL4I21, IL4I22, IL4I23, IL4I24, IL4I25, IL4I26, IL4I27, IL4I28, IL4I29, IL4I30, IL4I31, IL4I32, IL4I33, IL4I34, IL4I35, IL4I36, IL4I37, IL4I38, IL4I39, IL4I40, IL4I41, IL4I42, IL4I43, IL4I44, IL4I45, IL4I46, IL4I47, IL4I48, IL4I49, IL4I50, IL4I51, IL4I52, IL4I53, IL4I54, IL4I55, IL4I56, IL4I57, IL4I58, IL4I59, IL4I60, IL4I61, IL4I62, IL4I63, IL4I64, IL4I65, IL4I66, IL4I67, IL4I68, IL4I69, IL4I70, IL4I71, IL4I72, IL4I73, IL4I74, IL4I75, IL4I76, IL4I77, IL4I78, IL4I79, IL4I80, IL4I81, IL4I82, IL4I83, IL4I84, IL4I85, IL4I86, IL4I87, IL4I88, IL4I89, IL4I90, IL4I91, IL4I92, IL4I93, IL4I94, IL4I95, IL4I96, IL4I97, IL4I98, IL4I99, IL4I100
Experimental / Investigational Therapies	https://clinicaltrials.gov/ct2/results?cond=Common+Variable+Immunodeficiency&term=&cntry=&state=&city=

References

- ¹ <https://www.ncbi.nlm.nih.gov/pubmed/31417880>
- ² <https://pubmed.ncbi.nlm.nih.gov/30941118/>
- ³ <https://pubmed.ncbi.nlm.nih.gov/23730886/>
- ⁴ <https://omim.org/entry/615577>
- ⁵ <https://ghr.nlm.nih.gov/condition/common-variable-immune-deficiency#genes>