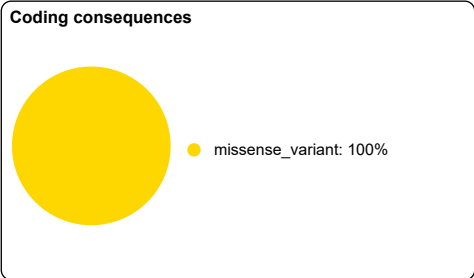
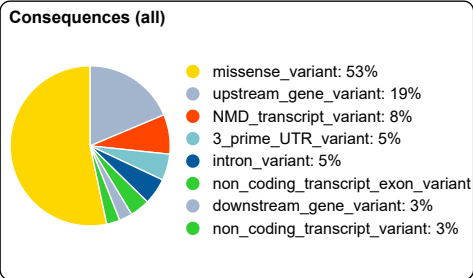


Variant Effect Predictor results

Job details

Summary statistics

Category	Count
Variants processed	3
Variants filtered out	0
Novel / existing variants	0 (0.0) / 3 (100.0)
Overlapped genes	5
Overlapped transcripts	67
Overlapped regulatory features	0



Results preview

Navigation (per variant)

Page: 1 of 1 | Show: 1 All variants

Filters

Uploaded variant is defined

Download

All: VCF VEP TXT

BioMart: Variants Genes

New job

Show/hide columns (26 hidden)

Uploaded variant	Location	Allele	Consequence	Symbol	Gene	Feature type	Feature	Biotype
.	17:7676154-7676154	A	missense_variant	TP53	ENSG00000141510	Transcript	ENST00000269305.9	protein_coding
.	17:7676154-7676154	A	missense_variant	TP53	ENSG00000141510	Transcript	ENST00000359597.8	protein_coding
.	17:7676154-7676154	A	missense_variant	TP53	ENSG00000141510	Transcript	ENST00000413465.6	protein_coding
.	17:7676154-7676154	A	missense_variant	TP53	ENSG00000141510	Transcript	ENST00000420246.6	protein_coding
.	17:7676154-7676154	A	missense_variant	TP53	ENSG00000141510	Transcript	ENST00000445888.6	protein_coding
.	17:7676154-7676154	A	missense_variant	TP53	ENSG00000141510	Transcript	ENST00000455263.6	protein_coding
.	17:7676154-7676154	A	missense_variant	TP53	ENSG00000141510	Transcript	ENST00000503591.2	protein_coding
.	17:7676154-7676154	A	upstream gene variant	TP53	ENSG00000141510	Transcript	ENST00000504290.5	protein_coding
.	17:7676154-7676154	A	upstream gene variant	TP53	ENSG00000141510	Transcript	ENST00000504937.5	protein_coding
.	17:7676154-7676154	A	non_coding transcript exon variant	TP53	ENSG00000141510	Transcript	ENST00000505014.5	retained_intron
.	17:7676154-7676154	A	missense_variant	TP53	ENSG00000141510	Transcript	ENST00000508793.6	protein_coding
.	17:7676154-7676154	A	intron variant	TP53	ENSG00000141510	Transcript	ENST00000509690.6	protein_coding

Uploaded variant	Location	Allele	Consequence	Symbol	Gene	Feature type	Feature	Biotype
.	17:7676154-7676154	A	intron variant	TP53	ENSG00000141510	Transcript	ENST00000514944.6	protein_coding
.	17:7676154-7676154	A	upstream gene variant	TP53	ENSG00000141510	Transcript	ENST00000574684.1	protein_coding_CDS_not_defined
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000576024.2	protein_coding
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000604348.6	protein_coding
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000610292.4	protein_coding
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000610538.4	protein_coding
.	17:7676154-7676154	A	upstream gene variant	TP53	ENSG00000141510	Transcript	ENST00000610623.4	protein_coding
.	17:7676154-7676154	A	upstream gene variant	TP53	ENSG00000141510	Transcript	ENST00000618944.4	protein_coding
.	17:7676154-7676154	A	upstream gene variant	TP53	ENSG00000141510	Transcript	ENST00000619186.4	protein_coding
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000619485.4	protein_coding
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000620739.4	protein_coding
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000622645.4	protein_coding
.	17:7676154-7676154	A	missense variant, NMD transcript variant	TP53	ENSG00000141510	Transcript	ENST00000635293.1	nonsense_mediated_decay
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000714356.1	protein_coding
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000714357.1	protein_coding
.	17:7676154-7676154	A	3_prime_UTR_variant, NMD transcript variant	TP53	ENSG00000141510	Transcript	ENST00000714358.1	nonsense_mediated_decay
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000714359.1	protein_coding
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000714408.1	protein_coding
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000714409.1	protein_coding
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000905353.1	protein_coding
.	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000923566.1	protein_coding

This website requires cookies, and the limited processing of your personal data in order to function. By using the site you are agreeing to this as outlined in our [Privacy](#)

[Policy](#) and [Terms of Use](#)

I Agree

Uploaded variant	Location	Allele	Consequence	Symbol	Gene	Feature type	Feature	Biotype
	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000923568.1	protein_coding
	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000923569.1	protein_coding
	17:7676154-7676154	A	missense variant	TP53	ENSG00000141510	Transcript	ENST00000949117.1	protein_coding
	18:60371535-60371535	T	missense variant	MC4R	ENSG00000166603	Transcript	ENST00000299766.5	protein_coding
	18:60371535-60371535	T	intron variant, non coding transcript variant	-	ENSG00000285681	Transcript	ENST00000650201.1	lncRNA
	18:60371535-60371535	T	intron variant, non coding transcript variant	-	ENSG00000285681	Transcript	ENST00000658928.1	lncRNA
	X:71121046-71121046	T	missense variant	MED12	ENSG00000184634	Transcript	ENST00000333646.11	protein_coding
	X:71121046-71121046	T	missense variant	MED12	ENSG00000184634	Transcript	ENST00000374080.8	protein_coding
	X:71121046-71121046	T	missense variant	MED12	ENSG00000184634	Transcript	ENST00000374102.6	protein_coding
	X:71121046-71121046	T	downstream gene variant	MED12	ENSG00000184634	Transcript	ENST00000429213.3	nonsense_mediated_decay
	X:71121046-71121046	T	upstream gene variant	MED12	ENSG00000184634	Transcript	ENST00000462984.2	retained_intron
	X:71121046-71121046	T	3 prime UTR variant, NMD transcript variant	MED12	ENSG00000184634	Transcript	ENST00000686548.1	nonsense_mediated_decay
	X:71121046-71121046	T	missense variant	MED12	ENSG00000184634	Transcript	ENST00000687382.1	protein_coding
	X:71121046-71121046	T	upstream gene variant	MED12	ENSG00000184634	Transcript	ENST00000688079.1	retained_intron
	X:71121046-71121046	T	missense variant, NMD transcript variant	MED12	ENSG00000184634	Transcript	ENST00000688663.1	nonsense_mediated_decay
	X:71121046-71121046	T	non coding transcript exon variant	MED12	ENSG00000184634	Transcript	ENST00000688718.1	retained_intron
	X:71121046-71121046	T	3 prime UTR variant, NMD transcript variant	MED12	ENSG00000184634	Transcript	ENST00000689008.1	nonsense_mediated_decay
	X:71121046-71121046	T	upstream gene variant	MED12	ENSG00000184634	Transcript	ENST00000689768.1	retained_intron
	X:71121046-71121046	T	missense variant	MED12	ENSG00000184634	Transcript	ENST00000690145.1	protein_coding
	X:71121046-71121046	T	missense variant	MED12	ENSG00000184634	Transcript	ENST00000690242.1	protein_coding
	X:71121046-71121046	T	non coding transcript exon variant	MED12	ENSG00000184634	Transcript	ENST00000690828.1	retained_intron
	X:71121046-71121046	T	upstream gene variant	MED12	ENSG00000184634	Transcript	ENST00000691113.1	nonsense_mediated_decay
	X:71121046-71121046	T	upstream gene variant	MED12	ENSG00000184634	Transcript	ENST00000691385.1	retained_intron
	X:71121046-71121046	T	upstream gene variant	MED12	ENSG00000184634	Transcript	ENST00000691426.1	retained_intron
	X:71121046-71121046	T	missense variant	MED12	ENSG00000184634	Transcript	ENST00000691468.1	protein_coding
	X:71121046-71121046	T	missense variant	MED12	ENSG00000184634	Transcript	ENST00000692304.1	protein_coding
	X:71121046-71121046	T	3 prime UTR variant, NMD transcript variant	MED12	ENSG00000184634	Transcript	ENST00000692864.1	nonsense_mediated_decay
	X:71121046-71121046	T	missense variant	MED12	ENSG00000184634	Transcript	ENST00000693324.1	protein_coding
	X:71121046-71121046	T	upstream gene variant	MED12	ENSG00000184634	Transcript	ENST00000693391.1	protein_coding
	X:71121046-71121046	T	downstream gene variant	-	ENSG00000228427	Transcript	ENST00000740246.1	lncRNA
	X:71121046-71121046	T	missense variant	MED12	ENSG00000184634	Transcript	ENST00000938012.1	protein_coding
	X:71121046-71121046	T	missense variant	MED12	ENSG00000184634	Transcript	ENST00000938013.1	protein_coding

HGNC Symbol

Gene

Gene type

Transcript

Transcript type

Strand

Base pairs

Amino acids

Source

New job

About us	Using this website	Ensembl Bacteria	Blog
Contact us	Adding custom tracks	Ensembl Fungi	Twitter
Citing Ensembl	Downloading data	Ensembl Plants	Facebook
Privacy policy	Video tutorials	Ensembl Protists	
Long-term data preservation	Ensembl Variant Effect Predictor (VEP)	Ensembl Metazoa	
Disclaimer			