

"صبر" / "صبر"

آزمایشگاه

Molecular report

Patient name:	Reference number:
Sex :	Reason for referral:
Age :	Date of sampling:
Referred by :	Date of report:

- ❖ Clinical manifestations:
- ❖ Previous laboratory finding:

- ❖ Test name:
- ❖ Sample type:
- ❖ Methods:
- ❖ Full list of investigated genes associated with reason for referral (ex, inherited eye disorders , ataxia ,)

❖ DNA Variant:

Gene	Chromosomal Location	NM No	Variant location	Detected Mutation	genotype	classification	Sanger Verification

❖ Result

[Empty box for result text]

❖ Frequency of Variant in Large Population Databases:

Detected Variant	dbSNP	Exome Aggregation Consortium (EXAC)	Iran Variome
------------------	-------	-------------------------------------	--------------

	genomes	Exomes		Allele Frequency	Number of Homozygotes	

❖ Comment:

❖ DNA Variants Interpretation:

❖ Incidental finding

- A : Monogenic disease risk :
- B : Carrier risk :

Disease name	Gene	Inheritance	NM- No	Nt. change	AA change	Phenotype	classification	Phenotype in carrier

❖ Comments and Recommendation:

❖ Reference :

مهر و امضا مسئول فنی آزمایشگاه

" ضمیمه ۲ - پیوست ۱-۴ "

آزمایشگاه

Cytogenetic Report

Patient name:	Reference number:
Sex:	Reason for referral:
Age :	Date of sampling:
Referred by :	Date of report:

❖ Clinical manifestations:

❖ Previous laboratory finding:

❖ Test name:

Karyotype

FISH

MLPA

CGH Array

❖ Sample type:

❖ Methods:

❖ Result :

--

❖ Cytogenetic analysis for Karyotype :

Metaphases count	Metaphases analysis	Metaphases karyotype	G band level	Culture type (s)

❖ Interpretation :

❖ Recommendation and / or follow up testing :

❖ Analyzed karyotype / FISH picture :

مهر و امضا مسئول فنی آزمایشگاه