

MARRVEL1.1

Human Search

Model Organisms Search

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Step 1.3

MARRVEL

Step 1.1

Human Gene Symbol:

Please use official HGNC Gene Symbol. E.g. FBXL4

Human Variant (hg19):

E.g. 6:99365567 T>C or NC_000006.11:g.99365567T>C

Example: 6:99365567 T>C / FBXL4 or 6:99365567 T>C or FBXL4 or NM_012160.3:c.541A>G

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Step 1.3.2

MARRVEL

Step 1.3.1

Model organism

Fly (Drosophila melanogaster)

Official gene symbol

N

Example: N

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Human Ortholog Candidates

Drosophila melanogaster - Homo sapiens

☒ Exclude low score

Human Ortholog Candidate(s)	↓ DIOPT Score	Best score from Human gene to Fly?	MARRVEL Link
NOTCH1	10/12	Yes	MARRVEL.it
NOTCH2	8/12	Yes	MARRVEL.it
NOTCH3	8/12	Yes	MARRVEL.it
NOTCH4	5/12	Yes	MARRVEL.it