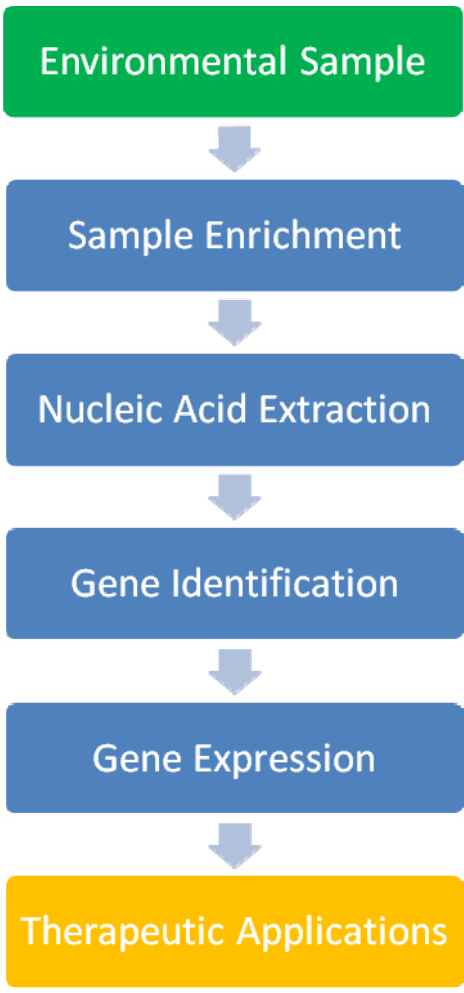


Environmental Sample



```
graph TD; A[Environmental Sample] --> B[Sample Enrichment]; B --> C[Nucleic Acid Extraction]; C --> D[Gene Identification]; D --> E[Gene Expression]; E --> F[Therapeutic Applications];
```

The diagram is a vertical flowchart with seven rectangular boxes connected by downward-pointing arrows. The first box is green and contains the text 'Environmental Sample'. The next four boxes are blue and contain 'Sample Enrichment', 'Nucleic Acid Extraction', 'Gene Identification', and 'Gene Expression' respectively. The final box is yellow and contains 'Therapeutic Applications'. All text is in white, sans-serif font.

Sample Enrichment

Nucleic Acid Extraction

Gene Identification

Gene Expression

Therapeutic Applications