## Recombinant Human GJA5

Catalog No: #GP10333

Package Size: #GP10333-1 100ug



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## Description

| Product Name          | Recombinant Human GJA5  |
|-----------------------|---|
| Brief Description     | Recombinant Protein   |
| Immunogen Description | Fusion protein corresponding to a region derived from 227-358 amino acids of human GJA5 |
| Target Name           | gap junction protein alpha 5  |
| Other Names           | CX40; ATFB11  |
| Accession No.         | Swissprot:P36382Gene Accession:BC013313   |
| Uniprot               | P36382  |
| GeneID                | 2702;   |
| Storage               | -20~-80°C, pH 7.6 PBS   |

## Background

This gene is a member of the connexin gene family. The encoded protein is a component of gap junctions, which are composed of arrays of intercellular channels that provide a route for the diffusion of low molecular weight materials from cell to cell. Mutations in this gene may be associated with atrial fibrillation. Alternatively spliced transcript variants encoding the same isoform have been described.?

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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