

Datasheet for ABIN5773534

**Human GJD3 cDNA Clone in Bacterial Expression Vector (His-GST)**

## Overview

Quantity:	500 ng
Gene:	Gap Junction Protein, delta 3, 31.9kDa (GJD3)
Species:	Human
Fusion tag:	His-GST
Insert:	cDNA
Vector:	Bacterial Expression Vector
Application:	Protein Expression (PEXP)

## Product Details

Purpose:	Prokaryotic expression plasmid for cDNA.
Vector Backbone:	pPB-His-GST
Promoter:	T7 Promoter
Bacterial Resistance:	Kanamycin
Expression Type:	Transient
Sequencing Primer:	GST Forward primer: 5'-CACGTTTGGTGGTGGCGAC3', T7 terminator primer: 5'-GCTAGTTATTGCTCAGCGG-3'

## Target Details

Gene:	Gap Junction Protein, delta 3, 31.9kDa (GJD3)
Alternative Name:	GJD3 ( <a href="#">GJD3 Products</a> )

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: 10 mM Tris-HCl, 1 mM EDTA, pH 8.0

Storage: -20 °C

Storage Comment: 1 year when stored at -20°C or lower in a non-frost free freezer.

## Publications

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Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)