

Datasheet for ABIN5772676

Human CYP2C19 cDNA Clone in Bacterial Expression Vector (His-GST)

Overview

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|--------------|-----------------------------|
| Quantity: | 500 ng |
| Gene: | CYP2C19 |
| Species: | Human |
| Fusion tag: | His-GST |
| Insert: | cDNA |
| Vector: | Bacterial Expression Vector |
| Application: | Protein Expression (PEXP) |

Product Details

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|-----------------------|---|
| 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: | CYP2C19 |
| Alternative Name: | CYP2C19 (CYP2C19 Products) |

Application Details

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

Restrictions: For Research Use only

Handling

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

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