

PRODUCT DATA SHEET Public Protein/Plasmid Library

## pDONR223-ALOX5

## Cat No.: PPL01075-1

Quantity: Please refer to the label (tube)

## Gene/insert name: ALOX5 Map: Insert size: 2025bp Species: Homo sapiens (human) Gene ID: 240 Accessions: BC132677 Vector backbone: pDONR223 Tag: None Backbone manufacturer: Invitrogen Vector type: Gateway entry vector Backbone size w/o insert: 5005bp Cloning site 5': N/A Site destroyed during cloning: N/A Cloning site 3': N/A Site destroyed during cloning: N/A Bacterial resistance(s): Spectinomycin Growth strain(s): DH5alpha Growth temperature: 37 °C High or low copy: High Copy Selectable markers: None Plasmid description: Full length cDNA clone of Homo sapiens arachidonate 5-lipoxygenase Alt name: 5-LO; 5LPG; LOG5; 5-LOX

## Buffer :Sterile distilled water.Storage:The product at -20°C for up to 24 months.Note:

For research use only, not for use in diagnostic procedure.

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