

## **GPR15**

## G-protein coupled receptor 15

Catalog No. CSH3002MP Quantity: 10 mg

CSH3002PR 50 μg

Alternate Names: Brother of Bonzo, BoB

**Description:** GPR15 encodes the G-protein coupled receptor 15, which acts as a chemokine receptor

for human immunodeficiency virus type 1 and 2. The encoded protein localizes to the cell

membrane. An important paralog of this gene is GPR25.

The receptor is available in the following formats: stable over-expression cell line,

membrane preparation, or purified receptor in HEK293 or CHO. Various tagged versions

are available.

**Gene ID:** 2838 **UniProtKB:** P49685

**Format:** Cell line, membrane preparation, or purified protein

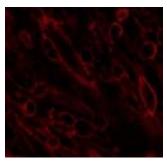
Source: HEK 293 or CHO cells

Characterization: Expression verified by flow cytometry. Receptor demonstrates biological activity when

tested in a radioligand assay.

Affinity Tag Options: 4S-H: 2 x TwinStrep Tag at the amino-terminus, His<sub>10</sub> Tag at the carboxy-terminus

Human GPR15 receptor was stably overexpressed in CHO cells and expression was assessed by immunostaining with Strep-Tactin Chromeo 546



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