

CCR8

Human C-C Chemokine Receptor 8

CSH3057MP 10 mg Catalog No. Quantity:

> CSH3057PR **50** μ**g**

CDw198, CC-CKR-8, CKRL1, CMKBR8, CY6, GPRCY6, TER1 Alternate Names:

Description: Chemokines and their receptors, which mediate signal transduction, are critical for the

> recruitment of effector immune cells to the site of inflammation. CCR7 is a G protein coupled receptor that is preferentially expressed in the thymus. The ligand of CCR8 is CCL1. Studies suggest a role for CCR8 in regulation of monocyte chemotaxis and

thymic cell apoptosis.

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: 1237 UniProtKB: P51685

Format: Cell line, membrane preparation, or purified protein

Source: HEK 293 or CHO cells

Characterization: Expression of receptor was verified by immunostaining. Receptor demonstrates

biological activity when tested in a radioligand assay.

Affinity Tag Options: Receptor construct: CCR8 is available in 2xTwinStrep-tag with HIS-tag

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