

Adra2c

Rat Alpha-2C Adrenergic Receptor

Catalog No. CSR1018MP Quantity: 10 mg

CSR1018PR 50 μg

Alternate Names: ADRA2L1, ADRA2RL1, alpha-2BAR, FAME2

Description: α2 adrenergic receptors include 3 highly homologous subtypes: α2A, α2B, and α2C.

These receptors have a critical role in regulating neurotransmitter release from sympathetic nerves and from adrenergic neurons in the central nervous system.

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: 24175 **UniProtKB:** P22086

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: Adra2c is available in 2xTwinStrep-tag with HIS-tag

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Toll Free: 888-769-1246 E-mail: info@cellsciences.com
Phone: 978-572-1070 Website: www.cellsciences.com
Fax: 978-992-0298