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CCKBR
Human Cholecystokinin B Receptor

Catalog No.	CSH1057MP CSH1057PR	**Quantity:**	10 mg 50 µg

Alternate Names: CCKBR, CCK-B, CCK2R, GASR

Description: CCKBR is a G protein-coupled receptor for gastrin and cholecystokinin (CCK), which are regulatory peptides of the brain and gastrointestinal tract. This protein is a type B gastrin receptor, which has a high affinity for both sulfated and nonsulfated CCK analogs and is found principally in the central nervous system and the gastrointestinal tract.

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: 887

UniProtKB: P32239

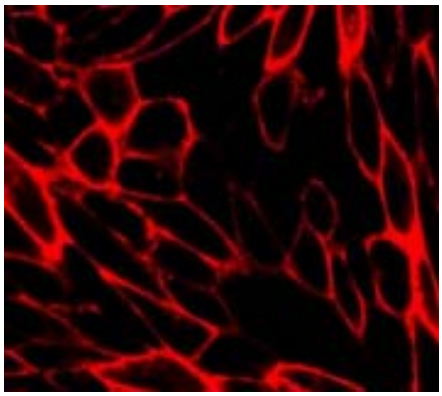
Format: Cell line, membrane preparation, or purified protein

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

CCKBR was stably overexpressed in CHO cells and expression was assessed by immunostaining with StrepTactin Chromeo 546



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