

SCTR

Secretin receptor

Catalog No.	CSH2075MP	Quantity:	10 mg
	CSH2075PR		50 µg

Alternate Names: Pancreatic Secretin Receptor, SCT-R, SR

Description: Human secretin receptor encoded by SCTR is a G protein-coupled receptor which binds secretin and belongs to the glucagon-VIP-secretin receptor family. Secretin is a potent regulator of pancreatic bicarbonate, electrolyte and volume secretion.

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: 6344

UniProtKB: P47872

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: 2 x TwinStrep Tag at amino-terminus, 10 x His tag at the carboxyl-terminus

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