

## EDNRB

### Bovine Endothelin receptor type B

<b>Catalog No.</b>	CSB1052MP	<b>Quantity:</b>	10 mg
	CSB1052PR		50 µg

**Alternate Names:** Endothelin receptor type B, ETB, ETBR, ABCDS, HSCR2, WS4A

**Description:** EDNRB encodes the bovine protein Endothelin receptor type B (ETB), a peptide that plays a role in potent and long-lasting vasoconstriction. The ETB receptor is a member of the endothelin receptor group of G-protein-coupled receptors that also includes ETA. They are located primarily in vascular endothelial cells where they play a role in vasoconstriction, vasodilation and cell proliferation.

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:** 281750

**UniProtKB:** P28088

**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

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