# Recombinant Human FR-beta/FOLR2 Protein



## **RPCB1605**

## **Product Information**

**Product SKU**: RPCB1605 **Gene ID**: 2350 **Size**: 100μg

Tag: C-His Reactivity: Human

#### **Additional Information**

**Expression Host**: HEK293 cells **Swissprot**: P14207

**Purity**: > 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC

## **Protein Information**

**Background**: FOLR1 and FOLR2 are equipped with cellular glycosylphosphatidylinositol (GPI)

anchors. FOLR1 is secreted from epithelia with or without a micelle-encapsulated GPI-

anchor into milk and other body fluids/secretions, e.g. semen where its interaction

with spermatozoa indicates a role in male fertility. FOLR1 and FOLR2 serve as serum

biomarkers of various diseases. FOLR3 possesses no GPI-anchor and originates from

secretory granules of neutrophil granulocytes; its concentration in serum correlates

to the FOLR3 content in leukocytes and rises with increased leukocyte counts

(infection, malignancy and pregnancy).

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human FR-

beta/FOLR2 Protein, tested reactivity in HEK293 cells and has been validated in SDS-

PAGE.100% guaranteed.

**Endotoxin**: Less than 1EU per μg by the LAL method.

Formulation: -

**Storage**: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the

date of receipt. After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.