

PRODUCT INFORMATION

Target EPS8

Synonyms DFNB102

Recombinant human EPS8 protein with C-terminal **Description**

human Fc tag

Delivery Under development

Uniprot ID Q12929 **Expression Host HEK293**

Tag C-Human Fc Tag

Molecular

Purity

EPS8(Met1-His822) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of **Molecular Weight**

115.94 kDa after removal of the signal peptide.

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before

Formulation & lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

This protein contains one PH domain and one SH3 domain. It functions as part of the EGFR pathway, though its exact role has not been determined.

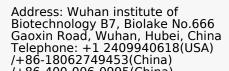
This gene encodes a member of the EPS8 family

Highly similar proteins in other organisms are involved in the transduction of signals from Ras to **Background**

Rac and growth factor-mediated actin remodeling. Alternate transcriptional splice variants of this gene have been observed but have not been thoroughly characterized.

Usage Research use only

Unconjugated Conjugate



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