

PRODUCT INFORMATION

Tag C-Flag Tag

Target CXB5
Synonyms CX31.1

DescriptionHuman CXB5 full length protein-synthetic

Delivery 6~8weeks
Uniprot ID 095377
Expression Host HEK293

Protein Families Ion Channels: Other

Protein Pathways N/A

Molecular Weight The human full length CXB5 protein has a MW of

31.1kDa
Lyophilized from nanodisc solubilization buffer (20

mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5%
- 8% trehalose is added as protectants before
Formulation &

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Reconstitutionfor specific instructions. Do not use solvents with a pH below 6.5 or those containing high concentrations of divalent metal ions (greater than 5 mM) in subsequent experiments.

concentrations of divalent metal ions (greater than 5 mM) in subsequent experiments. 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

Storage & Shipping

The fided for use within a month, and other at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

This gene encodes a member of the beta-type (group I) connexin family. The encoded protein is a gap junction protein involved in intercellular

Background communication related to epidermal

differentiation and environmental sensing. This gene has been linked to non-small cell lung cancer. [provided by RefSeq, Nov 2012]

Usage Research use only

Conjugate Unconjugated





