# Nanodisc Human BACD2 Protein



## HDFP554

## **Product Information**

Product SKU: HDFP554 Expression Host: HEK293 Size: 10μg

**Target**: BACD2 **Tag**: C-Flag Tag

#### **Additional Information**

Conjugate: Unconjugated Uniprot ID: Q13829

Molecular Weight: The human full length BACD2 protein has a MW of 36.2kDa

## **Protein Information**

**Background**: This gene was identified as a gene whose expression can be induced by the tumor

necrosis factor alpha (TNF) in umbilical vein endothelial cells. Studies of a similar gene

in mouse suggest that the expression of this gene is developmentally regulated in a

tissue-specific manner. [provided by RefSeq, Jul 2008]

**Synonyms**: B12, B61, BTBD34, EDP1, hBACURD2

**Protein Description**: Human BACD2 full length protein-synthetic nanodisc

Formulation: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH

8.0). Normally 5% - 8% trehalose is added as protectants before lyophilization. Please

see Certificate of Analysis for 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.

Protein Pathways: -

**Protein Families:** Ion Channels: Other.

**Usage**: Research use only

Storage & Shipping:

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). Lyophilized proteins are shipped at ambient temperature.