

PRODUCT INFORMATION

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| Tag | C-Flag Tag |
| Target | KCD20 |
| Synonyms | C6orf69, dj108K11.3 |
| Description | Human KCD20 full length protein-synthetic nanodisc |
| Delivery | 6~8weeks |
| Uniprot ID | Q7Z5Y7 |
| Expression Host | HEK293 |
| Protein Families | Ion Channels: Other |
| Protein Pathways | N/A |
| Molecular Weight | The human full length KCD20 protein has a MW of 47.5kDa |
| Formulation & Reconstitution | 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 |
| 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. |
| Background | Promotes the phosphorylation of AKT family members.[UniProtKB/Swiss-Prot Function] |
| Usage | Research use only |
| Conjugate | Unconjugated |

