

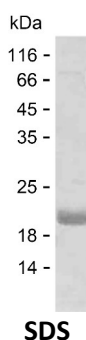
**Product Name: Recombinant Human NUDT11 Protein**  
**Catalog #: PEH8740**



## Summary

|                              |                                                                                                                                                                                                                |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Name</b>                  | NUD11_HUMAN                                                                                                                                                                                                    |
| <b>Purity</b>                | Greater than 85% as determined by reducing SDS-PAGE                                                                                                                                                            |
| <b>Endotoxin level</b>       | Please contact with the lab for this information                                                                                                                                                               |
| <b>Tag</b>                   | C-His                                                                                                                                                                                                          |
| <b>Accession #</b>           | Q96G61                                                                                                                                                                                                         |
| <b>Host</b>                  | E.coli                                                                                                                                                                                                         |
| <b>Species</b>               | Human                                                                                                                                                                                                          |
| <b>Molecular Mass</b>        | 18 kDa                                                                                                                                                                                                         |
| <b>Buffer</b>                | Phosphate buffered saline                                                                                                                                                                                      |
| <b>Shipping</b>              | The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.                                                                                             |
| <b>Stability&amp;Storage</b> | Store at $\leq -70^{\circ}\text{C}$ , stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$ , stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles. |
| <b>Sequence</b>              | ACLCFRSERE DEVLVSSSR YPDRWIVPGG GMEPEEPPGG AAVREVYEEA<br>GVKGLGRLL GVFEQNQDRK HRTYVYVLTV TELLEDWEDS VSIGRKREWF<br>KVEDAIKVLQ CHKPVHAEYL EKLKLGGSPT NGNSMAPSSP                                                  |

## image



## Background

|                          |                                                                                                                                                                                                                                                                                                                       |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Alternative Names</b> | Diphosphoinositol polyphosphate phosphohydrolase 3-beta (DIPP-3-beta) (DIPP3-beta) (hDIPP3beta) (EC 3.6.1.52) (Diadenosine 5',5'''-P1,P6-hexaphosphate hydrolase 3-beta) (Diadenosine hexaphosphate hydrolase (AMP-forming)) (EC 3.6.1.60) (Nucleoside diphosphate-linked moiety X motif 11) (Nudix motif 11) (hAps1) |
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**Note**

For Research Use Only , Not for Diagnostic Use