**Recombinant human AFG3-like protein 2**

**Catalog Number:** **CSB-RP040044h**

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| **Product Name：** | Recombinant human AFG3-like protein 2 |
| **Alternative names:** | Paraplegin-like protein |
| **Catalog Number：** | CSB-RP040044h |
| **Relevance ：** | ATP-dependent protease which is essential for axonal development By similarity. |
| **Mol. Weight：** | 50kD |
| **Product Info ：** | GST-tagged |
| **Source：** | E.coli derived |
| **Images** |  |
| **Purity：** | >90%(SDS-PAGE) |
| **Storage Buffer：** | 20mM Tris-HCl, 0.5M Arg, PH 8.0,50% glycerol |
| **Storage ：** | Store at -20℃, for extended storage, conserve at -20℃ or -80℃. |
| **Notes ：** | Repeated freezing and thawing is not recommended. Store working aliquots at 4℃ for up to one week. |
| **AA sequence：** | ADPLLKVSIIPRGKGLGYAQYLPKEQYLYTKEQLLDRMCMTLGGRVSEEIFFGRITTGAQDDLRKVTQSAYAQIVQFGMNEKVGQISFDLPRQGDMVLEKPYSEATARLIDDEVRILINDAYKRTVALLTEKKADVEKVALLLLEKEVLDKNDMVELLGPRPFAEKSTYEEFVEGTGSLDEDTSLPEGLKDWNKEREKEKEEPPGEKVAN |
| **References：** | "Identification and characterization of AFG3L2, a novel paraplegin-related gene."Banfi S., Bassi M.T., Andolfi G., Marchitiello A., Zanotta S., Ballabio A., Casari G., Franco B.Genomics 59:51-58(1999)  |