Den1 (Deneddylase 1)
Cat. # DB801

**Background:** DEN1 (SENP8, NEDP1) is a deNEDDylase that deconjugates NEDD8 conjugates 1-3. A recent study demonstrated that DEN1 deNEDDylated the tumor suppressor breast cancer-associated protein BCA34. Full length DEN1 cleaves NEDD8-PLA2 with high efficiency.

**Alternate Names:** DEN1, Deneddylase-1, FKSG8, HsT17512, NEDD8-specific protease 1, NEDP1, Protease, cysteine 2, PRSC2, Sentrin/SUMO-specific protease SENP8, Sentrin-specific protease 8

**Product Information:**
- **Molecular Weight:** 51kDa (with tags)
- **Quantity:** 25μg
- **Physical State:** Liquid
- **Purity:** >90%
- **Source:** Human Recombinant
- **Tag:** GST
- **Activity:** This enzyme is active in the NEDD8-IsoPro Assay
- **Storage:** Store at -80°C, avoiding repeated freeze-thaw cycles.

**References**


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