

Recombinant Pongo pygmaeus abelii CNTNAP2 Protein(35-181aa), His-tagged

Cat. No. CNTNAP2-4532P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pongo pygmaeus abelii CNTNAP2 Protein(35-181aa)(Q5RD64), fused with N-terminal His tag, was expressed in E. coli.
Species	Pongo pygmaeus abelii
Source	E.coli
ProteinLength	35-181aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	20.4 kDa
AA Sequence	CDEPLVSGLPHGAFSSSSSISGSYSPGYAKINKRGGAGGWSPSDSDHYQWLQVDF GNRKQISAIATQGRYSSSDWVTQYRMLYSDTGRNWKPYHQDGNIWAFPGNINSDG VVRHELQHPVIARYVRVPLDWNGEGRIGLRIEVYGC
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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