

## PRODUCT DATASHEET

## CHD4-[PHD] (His)

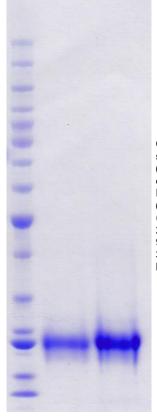
CATALOG NO.: RD-11-467 LOT NO.:

**DESCRIPTION:** Human recombinant CHD4-[PHD] (residues 367-501; Genbank Accession # NM\_001273.3; MW = 16.7 kDa) expressed as a C-terminal His-tag protein in *E. coli*.

PURITY: >95% by SDS-PAGE

**SUPPLIED AS:** \_ μg/μL in 50 mM Tris HCl, pH 7.5, 500 mM NaCl, 1 mM TCEP, 10% glycerol as determined by OD<sub>280</sub>.

**STORAGE:** -70°C. Thaw quickly and store on ice before use. The remaining, unused, undiluted protein should be snap frozen, for example in a dry ice/ethanol bath or liquid nitrogen. Minimize freeze/thaws if possible, but very low volume aliquots (<5 µl) or storage of diluted enzyme is not recommended.



Coomassie bluestained SDS-PAGE (4-12% acrylamide) of 4 and 10 µg of RBC CHD4-[PHD] (His). MW markers (right) are, from top, 220, 160, 120, 100, 90, 80, 70, 60, 50, 40, 30, 25, 20, 15, 10 kDa.

This product is not intended for therapeutic or diagnostic use in animals or in humans.

## Reaction Biology

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