

## **Product datasheet for TP308292**

## OriGene Technologies, Inc.

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## INO80E (NM\_173618) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human INO80 complex subunit E (INO80E), 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC208292 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MNGPADGEVDYKKKYRNLKRKLKFLIYEHECFQEELRKAQRKLLKVSRDKSFLLDRLLQYENVDEDSSDS DATASSDNSETEGTPKLSDTPAPKRKRSPPLGGAPSPSSLSLPPSTGFPLQASGVPSPYLSSLASSRYPP FPSDYLALQLPEPSPLRPKREKRPRLPRKLKMAVGPPDCPVGGPLTFPGRGSGAGVGTTLTPLPPPKMPP

PTILSTVPRQMFSDAGSGDDALDGDDDLVIDIPE

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 26.3 kDa

**Concentration:** >0.05 μg/μL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

 RefSeq:
 NP 775889

 Locus ID:
 283899

 UniProt ID:
 Q8NBZ0





Synonyms:

RefSeq Size: 1185

Cytogenetics: 16p11.2

RefSeq ORF: 732

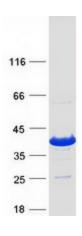
Summary: Putative regulatory component of the chromatin remodeling INO80 complex which is involved

in transcriptional regulation, DNA replication and probably DNA repair.[UniProtKB/Swiss-Prot

Function]

CCDC95

## **Product images:**



Coomassie blue staining of purified INO80E protein (Cat# TP308292). The protein was produced from HEK293T cells transfected with INO80E cDNA clone (Cat# [RC208292]) using MegaTran 2.0 (Cat# [TT210002]).