

# Product datasheet for TP760788

## SPATA46 (NM\_182581) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** Purified recombinant protein of Human chromosome 1 open reading frame 111 (C1orf111), full length, with N-terminal HIS tag, expressed in E. coli, 50ug Species: Human **Expression Host:** E. coli **Expression cDNA Clone** A DNA sequence encoding human full-length C1orf111 or AA Sequence: N-His Tag: Predicted MW: 29 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, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: 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 872387 Locus ID: 284680 **UniProt ID:** Q5T0L3 1173 **RefSeq Size:** Cytogenetics: 1q23.3 **RefSeq ORF:** 783 Synonyms: C1orf111; HSD20 Summary: Play a role in spermiogenesis and fertilization.[UniProtKB/Swiss-Prot Function]



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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## **Product images:**

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