

Product datasheet for **TP761012**

SCML4 (NM_198081) Human Recombinant Protein

Product data:

| | |
|---------------------------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | Purified recombinant protein of Human sex comb on midleg-like 4 (Drosophila) (SCML4), full length, with N-terminal HIS tag, expressed in E.coli, 50ug |
| Species: | Human |
| Expression Host: | E. coli |
| Expression cDNA Clone or AA Sequence: | A DNA sequence encoding human full-length SCML4 |
| Tag: | N-His |
| Predicted MW: | 44.8 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. |
| 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_932347 |
| Locus ID: | 256380 |
| UniProt ID: | Q8N228 , B4E0X3 |
| RefSeq Size: | 4540 |
| Cytogenetics: | 6q21 |
| RefSeq ORF: | 1242 |
| Synonyms: | dj47M23.1 |
| Summary: | Putative Polycomb group (PcG) protein. PcG proteins act by forming multiprotein complexes, which are required to maintain the transcriptionally repressive state of homeotic genes throughout development (By similarity).[UniProtKB/Swiss-Prot Function] |



[View online »](#)

Product images:

