

Product datasheet for TP515151

OriGene Technologies, Inc.

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Spata25 (NM 029370) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse spermatogenesis associated 25 (Spata25), with C-

terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

>MR215151 protein sequence Red=Cloning site Green=Tags(s)

MSYFVSPQSHLGLLPSGQGGAASSGSSLGLYSPAEPVVVAPGGLGPLSQKAEQVAPAAQAWGPTLAVPEA RGCSGGVSWETPRRKEHNRYCPKLPPMRPLESLGWADPCSRSRAPYLGGPSRPRPLLLCGLSPGVLPISS EAGGKEAASQPDICILTLAMMIAGIPTVPVPGLREEDLIRAAQAVMMAHPEPEGAVEGVQWEQAHAHAH

Μ

ASGQMPLVRSRRGSCL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 23.5 kDa

Concentration: $>0.05 \mu g/\mu L$ 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

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 after receiving vials.

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 083646

 Locus ID:
 75642

 UniProt ID:
 Q9DA57





Spata25 (NM_029370) Mouse Recombinant Protein - TP515151

RefSeq Size: 783
Cytogenetics: 2 H3
RefSeq ORF: 678

Synonyms: 1700020C07Rik; Tsg23

Summary: May play a role in spermatogenesis.[UniProtKB/Swiss-Prot Function]