

Product datasheet for TP504076

OriGene Technologies, Inc.

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Stard7 (NM_139308) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse START domain containing 7 (Stard7), with C-terminal

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

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

>MR204076 protein sequence Red=Cloning site Green=Tags(s)

MFPRRPPATLAAWLAGARGGGLLSALANQCRFVTGLRVRRAQQIAQLYGRLYSESSRCALLGRFWRRLRG RPGHASVLMAALSGVFVWDEERIQEEELQRSINEMKRLEEMSNIFQSSGVENYPPEPKSPAGGNEKSKDK EEPWEMVMDKKHFKLWRRPITGTHLYQYRVFGTYTDVTPRQFFNVQLDTEYRKKWDALVIKLEVIERDAV SGSEVLHWVTHFPYPMYSRDYVYVRRYSVDQENNVMVLVSRAVEHPSVPESPEFVRVRSYESQMVIRPHK SFDENGFDYLLTYSDNPQTVFPRYCVSWMVSSGMPDFLEKLHMATLKAKNMEIKVKDYISAKPLEMSSEA

KATAPSPERKNEGSCGPARIEYA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK
Predicted MW: 43.1 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.

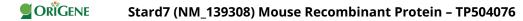
Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: <u>NP 647469</u>

Locus ID: 99138 **UniProt ID:** Q8R1R3





RefSeq Size: 3118

Cytogenetics: 2 61.88 cM

RefSeq ORF: 1122

Synonyms: Al852671; AL022671; AW544915

Summary: May play a protective role in mucosal tissues by preventing exaggerated allergic responses.

[UniProtKB/Swiss-Prot Function]