

Recombinant Mouse Sec13 Protein, MYC/DDK-tagged

Cat. No. Sec13-468M Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Purified recombinant protein of full-length mouse SEC13 homolog, nuclear pore and COPII coat complex component (Sec13), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| Species | Mouse |
| Source | HEK293 |
| Description | Ubiquitous expression in large intestine adult (RPKM 114.3), limb E14.5 (RPKM 92.9) and 28 other tissues. |
| Molecular Mass | 36 kDa |
| Purity | >80% as determined by SDS-PAGE and Coomassie blue staining |
| Stability | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| Storage | Store at -80 centigrade after receiving vials. |
| Concentration | >50 µg/mL as determined by microplate BCA method |
| Storage Buffer | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol. |

GENE INFORMATION

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|------------------------|---|
| Gene Name | Sec13 SEC13 homolog, nuclear pore and COPII coat complex component [Mus musculus (house mouse)] |
| Official Symbol | Sec13 |
| Synonyms | Sec13; SEC13 homolog, nuclear pore and COPII coat complex component; Sec13r; Sec13l1; 1110003H02Rik; protein SEC13 homolog; GATOR complex protein SEC13; SEC13 related; SEC13-like 1; SEC13-like protein 1; SEC13-related protein |
| Gene ID | 110379 |
| mRNA Refseq | NM_024206 |
| Protein Refseq | NP_077168 |
| UniProt ID | Q9D1M0 |

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