

# Recombinant Human BORCS7 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** BORCS7-6043H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | C10orf32 MS Standard C13 and N15-labeled recombinant protein (NP_653192) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                          |
| <b>Species</b>          | Human                                                                                                                                                                                                           |
| <b>Source</b>           | HEK293                                                                                                                                                                                                          |
| <b>Description</b>      | BORCS7 (BLOC-1 Related Complex Subunit 7) is a Protein Coding gene. Diseases associated with BORCS7 include Leopard Syndrome 1 and Breast Apocrine Carcinoma. An important paralog of this gene is BORCS7-ASMT. |
| <b>Molecular Mass</b>   | 11.6 kDa                                                                                                                                                                                                        |
| <b>AA Sequence</b>      | MATGTPESQARFGQSVKGLLTEKVTTCGTDVIALTKQVLKGSRSSELLGQAARNMV<br>LQEDAILHSEDSLRLKMAITTHLQYQQEAIQKNVEQSSDLQDQLNHLLKTRTRPLEQK<br>LISEEDLAANDILDYKDDDDKV                                                                |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                     |
| <b>Stability</b>        | Stable for 3 months from receipt of products under proper storage and handling conditions.                                                                                                                      |
| <b>Storage</b>          | Store at -80 centigrade. Avoid repeated freeze-thaw cycles.                                                                                                                                                     |

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**Concentration** 50 µg/mL as determined by BCA

**Storage Buffer** 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

**Gene Name** BORCS7 BLOC-1 related complex subunit 7 [ Homo sapiens (human) ]

**Official Symbol** BORCS7

**Synonyms** BORCS7; BLOC-1 related complex subunit 7; C10orf32; FLJ40752; MGC27171; DKFZp686B2219; BLOC-1-related complex subunit 7; UPF0693 protein C10orf32; diaskedin

**Gene ID** 119032

**mRNA Refseq** NM\_144591

**Protein Refseq** NP\_653192

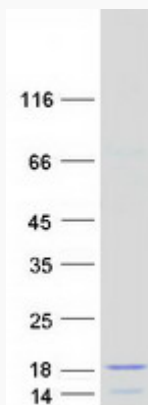
**MIM** 616600

**UniProt ID** Q96B45

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**SDS-PAGE**

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