Recombinant Human BLOC1S6 Protein, MYC/DDK-tagged

Cat. No. BLOC1S6-2709H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BLOC1S6 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene may play a role in intracellular vesicle trafficking. It interacts with Syntaxin 13 which mediates intracellular membrane fusion. Mutations in this gene cause symptoms associated with Hermansky-Pudlak syndrome-9. Alternative splicing results in multiple transcript variants. A pseudogene related to this gene is located on the X chromosome.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	19.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	BLOC1S6 biogenesis of lysosomal organelles complex 1 subunit 6 [Homo sapiens]

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Official Symbol	BLOC1S6
Synonyms	BLOS6; HPS9; PA; PALLID; PLDN
Gene ID	26258
mRNA Refseq	NM_012388.3
Protein Refseq	NP_036520
MIM	604310

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