

Product datasheet for **SC203269**

HPS6 (NM_024747) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	HPS6 (NM_024747) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	HPS6
Synonyms:	BLOC2S3
ACCN:	NM_024747
Insert Size:	264 bp
Insert Sequence:	>SC203269 3'UTR clone of NM_024747 The sequence shown below is from the reference sequence of NM_024747. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCA ACGATCGCC CCACCCCGACTCCACCTCGGGACCTA TG ACTACCCCTTCAGGCATCAGAACACTCAGGGCCTGGAGGCT TGCTTGGGACTGGAGGCTTGCTTGGACAGTTCTCTGTGTCAGTACTGACAGGAAATCATTCTAGGACA CAGTGATCAGGGAAGGGTGCCTGGGACTTGGAGGGTCCCATGTATGGACCTGTGTATGCAATACTGTTC TGTCATCTGGAGCTATTTTTAAGATGTGTGTGTTAAATATATACATAGTTTAATATA ACGCGT AAGCGGCCGCGGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
Restriction Sites:	SgfI-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_024747.6</u>



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Summary: This intronless gene encodes a protein that may play a role in organelle biogenesis associated with melanosomes, platelet dense granules, and lysosomes. This protein interacts with Hermansky-Pudlak syndrome 5 protein. Mutations in this gene are associated with Hermansky-Pudlak syndrome type 6. [provided by RefSeq, Jul 2008]

Locus ID: 79803

MW: 9.8