Recombinant Human OPN1SW Protein, His (Fc)-Avi-tagged

Cat. No. OPN1SW-3731H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human OPN1SW with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	OPN1SW opsin 1 (cone pigments), short-wave-sensitive [Homo sapiens]
Official Symbol	OPN1SW
Gene ID	611

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mRNA Refseq	NM_001708.2
Protein Refseq	NP_001699.1
MIM	613522
UniProt ID	P03999

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