

Recombinant Human OPN1MW2 Protein, His (Fc)-Avi-tagged

Cat. No. OPN1MW2-3730H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human OPN1MW2 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	OPN1MW2 opsin 1 (cone pigments), medium-wave-sensitive 2 [Homo sapiens]
Official Symbol	OPN1MW2
Gene ID	728458

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

mRNA Refseq	NM_001048181.2
Protein Refseq	NP_001041646.1
UniProt ID	P04001

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA