

Recombinant Human ROM1 Protein, His-tagged

Cat. No. ROM1-617H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ROM1 Protein(NP_000318.1) (Pro126-Asp263) was expressed in E.coli, with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	126-263 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human ROM1 consists 156 amino acids and predicts a molecular mass of 18 kDa.
Purity	> (18.4+69.9) % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	ROM1 retinal outer segment membrane protein 1 [Homo sapiens]
Official Symbol	ROM1
Synonyms	ROM1; retinal outer segment membrane protein 1; rod outer segment membrane protein 1; ROM; TSPAN23; tspan-23; tetraspanin-23; RP7; ROSP1;
Gene ID	6094
mRNA Refseq	NM_000327
Protein Refseq	NP_000318
MIM	180721
UniProt ID	Q03395
SDS-PAGE	