

## Active Recombinant Fish chm Protein

Cat. No. chm-726F Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant fish chm protein was expressed in E. coli.
<b>Species</b>	Fish
<b>Source</b>	E.coli
<b>Description</b>	C-terminal His-tagged REP-1 (Rab escort protein-1) binds to a wide range of RabGGTase with nanomolar affinities and supports the prenylation of RabGTPase mediated by RabGGTase.
<b>Form</b>	25 mM HEPES pH 7.2, 40 mM NaCl and 5 mM DTT
<b>Bio-activity</b>	1 pmol of chm will mediate transfer of 2 pmol of geranylgeraniol by RabGGTase onto 1 pmol of Rab7 in 3 minutes.
<b>Purity</b>	> 90 % (SDS-PAGE)
<b>Storage</b>	Store at -80 centigrade, avoid freeze/thaw cycles.

### GENE INFORMATION

<b>Gene Name</b>	chm choroideremia [ <a href="#">Danio rerio</a> ]
<b>Official Symbol</b>	chm

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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



<b>Synonyms</b>	eva; REP1; evanescence
<b>Gene ID</b>	<a href="#">402935</a>
<b>mRNA Refseq</b>	<a href="#">NM_203461.1</a>
<b>Protein Refseq</b>	<a href="#">NP_982286.1</a>
<b>UniProt ID</b>	<a href="#">Q6RFG0</a>

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