

Recombinant Human MMP2 protein, GST-tagged, APC labeled

Cat. No. MMP2-8392HA **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MMP2 protein, GST-tagged was Conjugated with NH2-Reactive APC(Allophycocyanin).
Species	Human
Source	E.coli
Description	NH2-Reactive Allophycocyanin is used for antibody conjugation for immunostaining and cellular proteins for tracing. NH2-Reactive Allophycocyanin has succinimidyl ester groups, and can easily make a covalent bond with amino groups of protein without any activation process.
Form	Liquid in sterile PBS buffer pH 7.4 (may contains tiny amount of reaction buffer and Allophycocyanin).
Endotoxin	<1EU/ug by LAL method.
Stability	Sample is stable for at least 12 months when stored at -20 to -80 centigrade from date of manufacture. For longer storage, add equal volume of glycerol to the sample solution and store at -20 to -80 centigrade.
Storage	Store under sterile conditions at -20 to -80 centigrade immediately after receipt. It is recommended that the protein be aliquoted for optimal storage. Avoid freeze-thaw cycles.

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Related Product [MMP2-8392H](#)**Conjugation** APC**GENE INFORMATION****Gene Name** [MMP2 matrix metallopeptidase 2 \(gelatinase A, 72kDa gelatinase, 72kDa type IV collagenase\) \[Homo sapiens \]](#)**Official Symbol** [MMP2](#)**Synonyms** [MMP2; TBE 1; MMP-2; gelatinase A; 72 kDa gelatinase; CLG4; MONA; CLG4A; TBE-1; MMP-II;](#)**Gene ID** [4313](#)**mRNA Refseq** [NM_001127891](#)**Protein Refseq** [NP_001121363](#)**MIM** [120360](#)**UniProt ID** [P08253](#) 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