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3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

IMPG1 (NM_001563) Human Recombinant Protein

Catalog Number: PROTQ17R60

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Overview

Product Name	IMPG1 (NM_001563) Human Recombinant Protein
Description	Recombinant protein of human interphotoreceptor matrix proteoglycan 1 (IMPG1)
Size	20 μg
Tag	C-Myc/DDK
Form	Frozen Solution in PBS Buffer
Source	HEK293T
Formulation	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

Concentration

>50 ug/mL as determined by microplate BCA method

Storage

Store at -80°C. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. (Ship on dry ice.)

Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

Amino Acid Sequence

MYLETRRAIFVFWIFLQVQGTKDISINIYHSETKDIDNPPRNETTESTEKMYKMSTMRRIFDLAKHRTKRSAFFPTGVKVCPQESMKQILDSLQAYYRLRV
CQEAVWEAYRIFLDRIPDTGEYQDWVSICQQETFCLFDIGKNFSNSQEHLDLLQQRIKQRSFPDRKDEISAEKTLGEPGETIVISTDVANVSLGPFPLTPD
DTLLNEILDNTLNDTKMPTTERETEFAVLEEQRVELSVSLVNQKFKAELADSQSPYYQELAGKSQLQMQKIFKKLPGFKKIHVLGFRPKKEKDGSSSTEM
QLTAIFKRHSAEAKSPASDLLSFDSNKIESEEVYHGTMEEDKQPEIYLTATDLKRLISKALEEEQSLDVGTIQFTDEIAGSLPAFGPDTQSELPTSFAVITEDA
TLSPELPPVEPQLETVDGAEHGLPDTSWSPPAMASTSLSEAPPFFMASSIFSLTDQGTTDTMATDQTMLVPGLTIPTSDYSAISQLALGISHPPASSDDSRS
SAGGEDMVRDLDEMDLSDTPAPSEVPELSEYVSVPDHFLEDTTPVSALQYITTSSMTIAPKGRELVVFFSLRVANMAFSNDLFNKSSLEYRALEQQFTQLL

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VPYLRSNLTGFKQLEILNFRNGSVIVNSKMKFAKSVPYNLTKAVHGVLEDFRSAAAQQLHLEIDSYSLNIEPADQADPCKFLACGEFAQCVKNEWTEEAE
CRCKPGYDSQGSLDGLEPGLCGPGTKECEVLQGKGAPCRLPDHSENQAYKTSVKKFQNQQNNKVISKRNSELLTVEYEEFNHQDWEGN

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antibody and ELISA experts

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