



Proteogenix

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PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME	Human OPN1MW Recombinant Protein, N-GST & C-His
PRODUCT REFERENCE	ARO-P19935
ORIGIN SPECIES	<i>Homo sapiens (Human)</i>
SOURCE	P04001
FRAGMENT	Ala2-Val52&Tyr116-Glu129&Asn326-Ala364
TAG	N-GST & C-His Tag

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
PRODUCTION HOST	<i>Escherichia coli (E. coli)</i>
MOLECULAR WEIGHT	40.12 kDa
FORM	Lyophilized
BUFFER	PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
STABILITY & STORAGE	Store at 4°C for short term while lyophilized. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Avoid freeze/thaw cycles, aliquot the product according to your needs.

You can contact us at products@proteogenix.fr for any question

OUR PRODUCTS ARE FOR RESEARCH USE ONLY