

Catalog Number: 230-30095

Recombinant Human Moesin

Source

Species Human
 Gene Symbols MSN
 Accession Number P26038
 Expressed Region Pro2-Met577

• Synonyms Moesin, Moesin, Membrane-Organizing Extension Spike Protein, Epididymis Luminal Protein 70,

HEL70.

Preparation

• Expression System Human embryonic kidney 293 (HEK293) cells

• Tag N-terminal histidine tag

• Purification His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)

• **Purity** >95%

• Endotoxin Level <0.5 EU per µg of the protein as determined by the LAL method

Purity determined
 By SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

• Molecular Weight 67.6 kDa

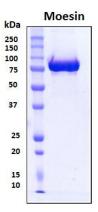
Protein Specifications

• Format Lyophilized powder

• Formulation Lyophilized from a 0.2 μ m filtered solution in PBS (pH 7.4)

• Concentration Determined by Pierce BCA protein assay

SDS-PAGE Image



Shipping

The product is shipped with ice packs

Storage/Stability

Upon arrival, the lyophilized protein may be stored for 2 weeks at 4°C. For long term storage, it is recommended to store desiccated below -20°C in a manual defrost freezer. Following reconstitution, the protein may be stored for 2 weeks under sterile conditions at -20°C. For long term storage, it is recommended to make appropriate aliquots and store at -80°C. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.







