

Recombinant Human ERVW-1 protein, His-tagged

Cat. No. ERVW-1-6433H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ERVW-1 protein(Q9UQF0)(21-443aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	21-443a.a.
Tag	His
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	53.1 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final

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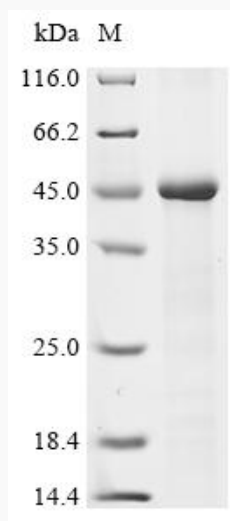
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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

APPPCRCMTSSSPYQEFLWRMQRPGNIDAPSYRSLSGTPTFTAHTHMPRNCYHS
 ATLCMHANTHYWTGKMINPSCPGGLGVTVCWTYFTQTGMSDGGGVQDQAREKHV
 KEVISQLTRVHGTSSPYKGLDLSKLHETLRTHTRLVSLFNTTLTGLHEVSAQNPTNC
 WICLPLNFRPYVSIPVPEQWNNFSTEINTTSVLVGPLVSNLEITHTSNLTCKVFSNTTY
 TTNSQCIRWVTPPTQIVCLPSGIFVCGTSAYRCLNGSSESMCFLSFLVPPMTIYTEQ
 DLYSYVISKPRNKRVPILPFVIGAGVLGALGTGIGGITTSTQFYKLSQELNGDMERV
 ADSLVTLQDQLNSLAAVVLQNRALDLLTAERGGTCLFLGEECCYYVNQSGIVTEKV
 KEIRDRIQRRAEELRNTGPWGLLSQ

SDS-PAGE



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