Recombinant Human FUOM protein, His-tagged

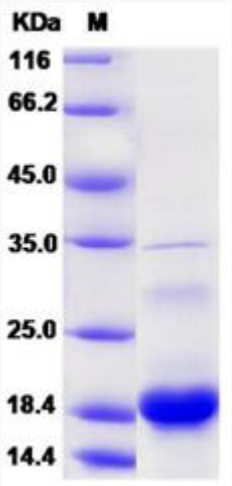
Cat. No. FUOM-288H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FUOM protein(A2VDF0-1) (Met1-Leu154) was expressed in E.coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-154 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human C10orf125 consists of 169 amino acids and predicts a molecular mass of 18.6 KDa. It migrates as an approximately 19 KDa band in SDS-PAGE under reducing conditions.
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	FUOM fucose mutarotase [Homo sapiens]
Official Symbol	FUOM
Synonyms	FUCU; FucM; C10orf125
Gene ID	282969
mRNA Refseq	NM_198472.2
Protein Refseq	NP_940874.2
UniProt ID	A2VDF0
SDS-PAGE	

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