

Recombinant Human FLOT1 Protein, His-GST-tagged

Cat. No. FLOT1-20H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FLOT1 Protein(O75955)(1-427aa), fused with N-terminal His and GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-427aa
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.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Molecular Mass	78.8 kDa
AA Sequence	MFFTCTGPNAMVVSFGCRSPVMVAGGRVFLPCIQQIQRISLNTLTINVKSEKVYT RHGVPISVTGIAQVKIQGQNKEMLAACQMFLGKTEAEIAHIALETLEGHQRAIMAHM TVEEIYKDRQKFSEQVFKVASSDLVNMGISVVSYTLKDIHDDQDYLHSLGKARTAQV QKDARIGEAEAKRDAGIREAKAKQEKVSAQYLSEIEMAKAQRDYELKKAAYDIEVNT RRAQADLAYQLQVAKTKQQIEEQRVQVQVVERAQQVAVQEQEIARREKELEARVRK PAEAERYKLERLAEAEKSQLIMQAEAEAASVRMRGEAEFAIGARARAEAEQMAKK AEAFQLYQEEAQLDMLLEKLPQVAEEISGPLTSANKITLVSSGSGTMGAAKVTEVL

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DILTRLPESVERLTGVSISQVNHKPLRTA

Purity Greater than 85% as determined by SDS-PAGE.**GENE INFORMATION****Official Symbol** [FLOT1](#)**Synonyms** FLOT1; flotillin 1; flotillin-1; integral membrane component of caveolae;**Gene ID** [10211](#)**mRNA Refseq** [NM_005803](#)**Protein Refseq** [NP_005794](#)**MIM** [606998](#)**UniProt ID** [O75955](#) Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE



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