

Datasheet for ABIN7545948

## SLC35F5 Protein (AA 1-523) (His tag)



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### Overview

Quantity:	1 mg
Target:	SLC35F5
Protein Characteristics:	AA 1-523
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC35F5 protein is labelled with His tag.

### Product Details

Purpose:	Custom-made recombinant SLC35F5 Protein expressed in mammalian cells.
Sequence:	<p>MVPPRRHRGA GRPGVLSSSP PFRLRSKFS GIALEDLRRA LKTRLQMCV FVMNRMNSQN  SGFTQRRRMA LGIVILLVD VIWVASSELT SYVFTQYNKP FFSTFAKTSM FVLYLLGFII  WKPWRQCTR GLRGKHAAFF ADAEGYFAAC TDDTTMNSSL SEPLYVPVKF HDLPSEKPES  TNIDTEKTPK KSRVRFNSIM EIRQLPSSHA LEAKLSRMSY PVKEQESILK TVGKLTATQV  AKISFFFCFV WFLANLSYQE ALSDTQVAIV NILSSTSGLF TLILAAVFPS NSGDRFTLSK  LLAVILSIGG VVLVNLAGESE KPAGRDTVGS IWSLAGAMLY AVYIVMIKRK VDREDKLDIP  MFFGFVGLFN LLLLWPGFFL LHYTGFEDE FPNKVVLHCI IINGLIGTVL SEFLWLWGCF  LTSSLIGTLA LSLTIPLSII ADMCMQKVQF SWLFFAGAIP VFFSFFIVTL LCHYNNWDPV  MVGIRRIFAF ICRKHRIQRV PEDSEQCESL ISMHSVSQED GAS</p> <p><b>Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary. In case you have a special request, please contact us.</b></p>

## Product Details

Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different isoform, please contact us regarding an individual offer.
Characteristics:	<p>Key Benefits:</p> <ul style="list-style-type: none"><li>• Made to order protein - from design to production - by highly experienced protein experts.</li><li>• Protein expressed in mammalian cells and purified in one-step affinity chromatography</li><li>• The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li><li>• State-of-the-art algorithm used for plasmid design (Gene synthesis).</li></ul> <p>This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.</p> <p>If you are not interested in a full length protein, please contact us for individual protein fragments.</p> <p>The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.</p>
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

## Target Details

Target:	SLC35F5
Alternative Name:	SLC35F5 ( <a href="#">SLC35F5 Products</a> )
Background:	Solute carrier family 35 member F5 (Hepatitis C virus NS5A-transactivated protein 3) (HCV NS5A-transactivated protein 3),FUNCTION: Putative solute transporter. {ECO:0000305}.
Molecular Weight:	58.9 kDa
UniProt:	<a href="#">Q8WV83</a>

## Application Details

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months