

## Datasheet for ABIN7545878

# Solute Carrier Family 35, Member E3 (SLC35E3) (AA 1-313) protein (His tag)



### Overview

Quantity:	1 mg
Target:	Solute Carrier Family 35, Member E3 (SLC35E3)
Protein Characteristics:	AA 1-313
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag

### **Product Details**

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Purpose:	Custom-made recombinant SLC35E3 Protein expressed in mammalian cells.
Sequence:	MALLVDRVRG HWRIAAGLLF NLLVSICIVF LNKWIYVYHG FPNMSLTLVH FVVTWLGLYI
	CQKLDIFAPK SLPPSRLLLL ALSFCGFVVF TNLSLQNNTI GTYQLAKAMT TPVIIAIQTF
	CYQKTFSTRI QLTLIPITLG VILNSYYDVK FNFLGMVFAA LGVLVTSLYQ VWVGAKQHEL
	QVNSMQLLYY QAPMSSAMLL VAVPFFEPVF GEGGIFGPWS VSALLMVLLS GVIAFMVNLS
	IYWIIGNTSP VTYNMFGHFK FCITLFGGYV LFKDPLSINQ ALGILCTLFG ILAYTHFKLS
	EQEGSRSKLA QRP 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.
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:	Key Benefits:

- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- · State-of-the-art algorithm used for plasmid design (Gene synthesis).

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.

If you are not interested in a full length protein, please contact us for individual protein fragments.

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.

Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

Grade: custom-made

### **Target Details**

Target:	Solute Carrier Family 35, Member E3 (SLC35E3)
Alternative Name:	SLC35E3 (SLC35E3 Products)
Background:	Solute carrier family 35 member E3 (Bladder cancer-overexpressed gene 1 protein),FUNCTION: Putative transporter. {ECO:0000250}.
Molecular Weight:	35.1 kDa
UniProt:	Q7Z769

#### **Application Details**

Liquid

Format:

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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	

## Handling

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