

Recombinant Full Length Human MFSD5 Protein, GST-tagged

Cat. No. MFSD5-6201HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human MFSD5 full-length ORF (AAH67795.1, 1 a.a. - 450 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	450 amino acids
Description	MFSD5 (Major Facilitator Superfamily Domain Containing 5) is a Protein Coding gene. GO annotations related to this gene include molybdate ion transmembrane transporter activity.
Molecular Mass	76.2 kDa
AA Sequence	MLVTAYLAFVGLLASCLGLELSRCRAKPPGRACSNPSFLRFQLDFYQVYFLALAADW LQAPYLYKLYQHYYFLEGQIAILYVCGLASTVLFGLVASSLVDWLGRKNSCVLFSLTY SLCCLTKLSQDYFVMLVGRALGGLSTALLFSAFEAWYIHEHVERHDFPAEWIPATFA RAAFWNHVLAVVAGVAEAVASWIGLGPVAPFVAAIPLLALAGALALRNWGENYDR QRAFSRTCAGGLRCLLSDRRVLLLGTIQALFESVIFIFVFLWTPVLDPHGAPLGIIFSSF MAASLLGSSLYRIATSKRYHLQPMHLLSLAVLIVVFSLFMLTFSTSPGQESPVESFI LLIELACGLYFSPMSFLRRKVIPETEAGVNLNWFVRVPLHSLACLGLLVLHSDRKTGT RNMFSICSAVMVMALLAVVGLFTVVRHDAELRVPSPTTEEPYAPEL
Applications	Enzyme-linked Immunoabsorbent Assay

 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

Western Blot (Recombinant protein)
Antibody Production
Protein Array

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	MFSD5 major facilitator superfamily domain containing 5 [Homo sapiens]
Official Symbol	MFSD5
Synonyms	MFSD5; major facilitator superfamily domain containing 5
Gene ID	84975
mRNA Refseq	NM_032889
Protein Refseq	NP_116278
UniProt ID	Q6N075

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