

Recombinant Full Length Human MFSD7 Protein, GST-tagged

Cat. No. MFSD7-6203HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MFSD7 full-length ORF (NP_115595.2, 1 a.a. - 559 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	559 amino acids
Description	MFSD7 (Major Facilitator Superfamily Domain Containing 7) is a Protein Coding gene. An important paralog of this gene is FLVCR1.
Molecular Mass	84.7 kDa
AA Sequence	MAGPTEAETGLAEPRALCAQRGHRTYARRWVFLLAISLLNCSNATLWLSFAPVADVI AEDLVLSMEQINWLSLVYLVVSTPFGVAIWILDSVGLRAATILGAWLNFAGSVLRMV PCMVVGTQNPFAFLMGGQSLCALAQSLVIFSPAKLAALWFPEHQRATANMLATMSN PLGVLVANVLSPVLVKKGEDIPMLMGVYTIPAGVVCLLSTICLWESVPPTPPSAGAAS STSEKFLDGLKLLMWNKAYVILAVCLGGMIGISASFSALEQILCASGHSSGFSGLCG ALFITFGILGALALGPYVDRTHKFTEATKIGLCLFSLACVPFALVSQQLQGQTLALAATC SLLGLFGFSVGPVAMELAVECSFPVGEGAATGMIFVLGQAEGILIMLAMTALTVRRS EPSLSTCQQGEDPLDWTVSLLLMAGLCTFFSCILAVFFHTPYRRLQAESGEPPSTRN AVGGADSGPGVDRGGAGRAGVLGPSTATPECTARGASLEDPRGPGSPHPACHRA TPRAQGPAATDAPSRPGRLAGRVQASRFIDPAGSHSSFSSPWWIT

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Applications	Enzyme-linked Immunoabsorbent Assay 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	MFSD7 major facilitator superfamily domain containing 7 [Homo sapiens]
Official Symbol	MFSD7
Synonyms	LP2561; MFSD7; major facilitator superfamily domain containing 7
Gene ID	84179
mRNA Refseq	NM_032219
Protein Refseq	NP_115595
UniProt ID	Q6UXD7

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