

Recombinant *Setaria italica* LOC101782527-09S Protein, His-tagged

Cat. No. LOC101782527-09S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Setaria italica</i> LOC101782527-09S Protein, fused to His-tag, was expressed in <i>E. coli</i> .
Species	<i>Setaria italica</i>
Source	<i>E. coli</i>
Description	UDP-glycosyltransferase 91A1
Form	50 mM Tris, 300 mM NaCl, pH 8.0.
Molecular Mass	49.7kDa
AA Sequence	MGSSHHHHHHSSGLVPRGSHMDASDSSPLHIVIFPWLAFGHMLASLELAERLAARG HRVSFVSTPRNISRLRPVPPALAPLIDFVALPLPRVDGLPDGAEATSDIPPGKTELHLK ALDGLAAPFAAFLDAACADGSTNKKVDWFLDNFYWAAAAAADHKIPCALNLTFAAS TSAEYGVPRVEPPVDGSTASILQRFVLTLEKCQFVIQRACFELEPEPLLLSDIFGKP VIPYGLVPPCPPAEGHKREHGNAALSWLDKQQPESVLFIALGSEPPVTVEQLHEIAL GLELAGTTFLWALKKPNGLLLEADGDILPPGFEERTDRGLVAMGWVPQPIILAHSS VGAFLLTHGGWASTIEGVMSGHPMLFLTFLDEQRINAQLIERKKAGLRVPRREKDGSY DRQGIAGAIRAVMCEEESKSVFAANAKKMQEIVSDRNCQEKYIDELIQLRGSFEK
Storage	Short Term Storage at 4 centigrade, Long Term Storage at -20 centigrade to -80 centigrade. Avoid freeze/thaw cycles.

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Concentration 0.77 mg/ml

GENE INFORMATION

Gene Name LOC101782527 UDP-glycosyltransferase 91A1 [*Setaria italica* (foxtail millet)]

Official Symbol LOC101782527

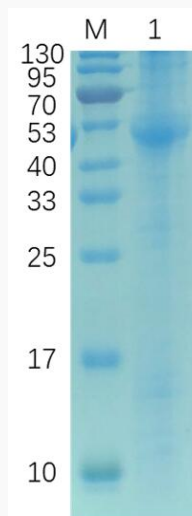
Gene ID 101782527

mRNA Refseq XM_004982002

Protein Refseq XP_004982059

UniProt ID K4AME6

SDS-PAGE



SDS-PAGE analysis of recombinant EKM-AM, His tag

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