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Product Datasheet

Recombinant Gossypium hirsutum Cellulose synthase (LOC107958683) (S143G) CSB-CF3218GHB(M)

Article Name	Recombinant Gossypium hirsutum Cellulose synthase (LOC107958683) (S143G)
Biozol Catalog Number	CSB-CF3218GHB(M)
Supplier Catalog Number	CSB-CF3218GHB(M)
Alternative Catalog Number	CSB-CF3218GHB(M)-100, CSB-CF3218GHB(M)-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	119.8 kDa
Tag	C-terminal 6xHis-tagged
UniProt	A0A1U8PFM0
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	in vitro E.coli expression system
Expression System	1-1039aa(S143G)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

MEASAGLVAGSHNRNELVVIHGHEEPKPLKNLDGQVCEICGDEIGLTVDGDLF
VACNECGFPVCRPCYEYERREGSQQCPQCKTRYKRLKGS PRVEGDEDEEDV
DDIEHEFNIDDEQNKYRNIAESMLHGKMSYGRGPEDDEGLQIPPGLSGVQSR
PVSGEFPIGSSLAYGEHMSNKRVHPYPMSEPGSARWDEKKEGGWRERMDD
WKMQQGNLGPEPDDAYDADMAMLDEARQPLSRKVPIASSKINPYRMVI