

## Recombinant *Bacillus subtilis* DES protein, His-tagged

Cat. No. DES-0978B Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant <i>Bacillus subtilis</i> DES full length or partial length protein was expressed.
<b>Species</b>	<i>Bacillus subtilis</i>
<b>Source</b>	E.Coli/Yeast
<b>Form</b>	Liquid or lyophilized powder
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method.
<b>Purity</b>	> 80% by SDS-PAGE
<b>Notes</b>	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
<b>Storage</b>	Store it at +4 °C for short term. For long term storage, store it at -20 °C--80 °C.
<b>Storage buffer</b>	PBS buffer

### GENE INFORMATION

<b>Gene Name</b>	<i>des fatty acid desaturase [ Bacillus subtilis subsp. subtilis str. 168 ]</i>
<b>Official Symbol</b>	DES

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<b>Synonyms</b>	DES; fatty acid desaturase
<b>Gene ID</b>	<a href="#">939668</a>
<b>UniProt ID</b>	<a href="#">O34653</a>

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