

Product Datasheet

Rat Dlg3 protein (orb244850)

Description

Recombinant rat Disks large homolog 3

Endotoxins

Not test.

Preservatives

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.

Form/Appearance

Liquid or Lyophilized powder

Storage

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.

Tag

N-terminal GST-tagged

Note

For research use only

Application notes

This is GST-tag protein

Protein Sequence

MHKHQHCCKCECYEVTRLAALRRLEPPGYGDWQVPDPYGPSGGNGASSGYG
GYSSQTLPSQAGATPTPRTKAKLIPTGRDVGVPVPPKVPVGKNTPKLNGSGPSWW
PECTCTNRDWYEQASAPLLVNPEALEPSLSVNGSDGMFKYEEIVLERGNSGLG
FSIAGGIDNPHVPDDPGIFITKIIPGGAAAMDGRLGVNDCVLRVNEVDVSEVVHS
RAVEALKEAGPVVRLVVRRRQPPPETIMEVNLLKGPKGLGFSIAGGIGNQHIPGD
NSIYITKIIEGGAAQKDGRLQIGDRLLAVNNTNLQDVRHEEAVASLKNTSDMVYL
KVAKPGSLHLNDMYAPPDYASTFTALADNHISHNSSLGYLGAVESKVTPAPPQV
PPTRYSPIPRHMLAEEDFTREPRKIILHKGSTGLGFNIVGGEDGEGIFVSFILAGGP
ADLSGELRRGDRLSVNGVNLRNATHEQAAAALKRAGQSVTIVAQYRPEEYSRF
ESKIHDLREQMMNSSMSSGSGSLRTSEKRSLYVRALFDYDRTRDSCLP SQGLSF
SYGDILHVINASDDEWWQARLVTPHGESEQIGVIPSKRVEKKERARLKT VKFHA
RTGMIESNRDFPGLSDDYYGAKNLKGVTSTNTSDSESSSKGQEDAILYEPVTRQ
EIHYPVILGPMKDRVNDLISEFPHKFGSCVPHTTRPRRDNEVDGQDYHFVV
SREQMEKDIQDNKFIEAGQFNDNLYGTSIQSVRAVAERGKHCILDVSGNAIKRLQ
QAQLYPIAIFIKPKSIEALMEMNRRQTYEQANKIFDKAMKLEQEFGEYFTAIVQGD
SLEEIYNKIKQIIEDQSGHYIWVPSPEKL

Purity

Greater than 90% as determined by SDS-PAGE.

Source

E.coli

MW

120.5 kDa

Uniprot ID

Q62936

Expiration Date

6 months from date of receipt.