Fungal Genetics Stock Center
Cell Biology and Biophysics
School of Biological Sciences
5007 Rockhill Road
University of Missouri, Kansas City
Kansas City, MO 64110

## PLEASE PROVIDE COMPLETE INFORMATION

Reprints or other data relating to this deposit will aid the Stock

| Center and recipients of the strain.  |                  |
|---|------------------|
| contest and recipioned of one betain.   | Accession number |
| SPECIESNeurospora crassa_ MATING TYPE _mat a  | 10596            |
| GENOTYPEwt Pccg-1::lifeact-tagrfp::nat1+  |                  |
| DESIGNATION OF MUTANT ALLELE(S)n.a  |                  |
| LINKAGE GROUP(S) STRAIN DESIGNATION IF WILD-TY  | PE _FGSC4200     |
| YOUR STOCK NUMBER FOR THIS CULTURENCAL026-1include stock no. from other collections   |                  |
| ORIGIN OF STOCKFungal Cell Biology Group, Institution Biology, Edinburgh University, UK   | te of Cell       |
| for example - obtained from, genetic background, from or if collected from nature, collection point, subst collector.   |                  |
| PUBLISHED REFERENCES Kück & Hoff, 2006, FGN 53: 9-11; 2010, F-actin dynamics in Neurospora crassa, EukCell A.Lichius, 2010, 'Cell Fusion in Neurospora crassa', Edinburgh University, UK.                 | 9: 547-557;      |
| RECOMMENDED CATALOG LISTING   |                  |
| IF UNPUBLISHED, please indicate strain of origin, mut genetic background, important characteristics   |                  |
| COMMENTS (special growth requirements, aberrations, h compatibility, special uses of strain, etc.)  | eterokaryon      |
| N. crassa wt(a) ectopically expressing Lifeact-TagRFP under control of Pccg-1 promoter after random integra Lifeact plasmid. Red fluorescently labeled F-actin in cells. Nourseothricin selection marker. | tion of pAL4-    |
| YOUR NAMEAlexander LichiusDATE20  | .05.2010         |